

**IBM Workload Scheduler
Database Views
Version 10.1 Fix Pack 6**

Note

Before using this information and the product it supports, read the information in [Notices on page cxxv](#).

This edition applies to version 10, release 1, modification level 0 of IBM Workload Automation (program number 5698-T09) and to all subsequent releases and modifications until otherwise indicated in new editions.

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About this publication

IBM® Workload Scheduler *Database Views* describes a set of views created by running queries on a specific set of tables in the IBM® Workload Scheduler database and displays the information obtained in tabular form. You can use reporting tools, such as Crystal Reports or Brio, to define reports based on the information obtained.

What is new in this release

Learn what is new in this release.

For information about the new or changed functions in this release, see *IBM Workload Automation: Overview*, section *Summary of enhancements*.

For information about the APARs that this release addresses, see the IBM Workload Scheduler Release Notes and the Dynamic Workload Console Release Notes. For information about the APARs addressed in a fix pack, refer to the readme file for the fix pack.

New or changed content is marked with revision bars.

Accessibility

Accessibility features help users with a physical disability, such as restricted mobility or limited vision, to use software products successfully.

With this product, you can use assistive technologies to hear and navigate the interface. You can also use the keyboard instead of the mouse to operate all features of the graphical user interface.

For full information, see the Accessibility Appendix in the *IBM Workload Scheduler User's Guide and Reference*.

Technical training

Cloud & Smarter Infrastructure provides technical training.

For Cloud & Smarter Infrastructure technical training information, see: <http://www.ibm.com/software/tivoli/education>

Support information

IBM provides several ways for you to obtain support when you encounter a problem.

If you have a problem with your IBM software, you want to resolve it quickly. IBM provides the following ways for you to obtain the support you need:

- Searching knowledge bases: You can search across a large collection of known problems and workarounds, Technotes, and other information.
- Obtaining fixes: You can locate the latest fixes that are already available for your product.
- Contacting IBM Software Support: If you still cannot solve your problem, and you need to work with someone from IBM, you can use a variety of ways to contact IBM Software Support.

For more information about these three ways of resolving problems, see the appendix about support information in *IBM Workload Scheduler: Troubleshooting Guide*.

Chapter 1. Overview

IBM Workload Scheduler Database Views describes a set of predefined views provided with IBM Workload Scheduler in tabular form. A view is a logical table containing the data generated by a query. A view is based on an underlying set of base tables, and the data shown in a view is determined by a SELECT statement that is run on these base tables. See [Displaying a view on page 10](#) for a detailed explanation about how to display a view. Views are described in alphabetic order. Each table shows the names of the columns in the view, a description of each column, and its data type.

This chapter is divided into the following sections:

- [Key to using the table views on page 7](#)
- [View names on page 8](#)
- [Displaying a view on page 10](#)

Key to using the table views

Each view is described in a table containing the following columns:

column

The name of the column in the view.

description

The description of the column in the view.

type

The data type of the column in the view. Possible values are:

Character

A single character, typically a flag.

String

A sequence of characters.

Integer

A numeric value, indicating a quantity.

Timestamp

A value designating a date and time. The format depends on the language set for the workstation and on the database you are using.

Date

A three-part value consisting of a day, month, and year. The format depends on the language set for the workstation and on the database you are using. For example, if the language set for the workstation is Italian and the database you are using is DB2®, the date format is dd/mm/yyyy.

View names

The name of the view has the following structure:

```
database_schema_name.object_name_v
```

where:

database_schema_name

Depends on the database you are using. It can assume one of the following values:

If you are using a DB2® database:

EVT

Identifies views containing information about event management object definitions.

LOG

Identifies views containing information about event management objects already run.

MDL

Identifies views containing information about the IBM Workload Scheduler object except event management objects.

PLN

Identifies views containing information about IBM Workload Scheduler objects in the plan

If you are using an Oracle database:

The name of the IBM Workload Scheduler Oracle user you defined during the installation.

object_name

Represents the name of the object for which you are displaying the information.

For example, if you want to display view information about job history from a DB2® database, the name of the view is:

```
MDL.JOB_HISTORY_V
```

If you want to display view information about job history from an Oracle database and the name of the IBM Workload Scheduler Oracle user you defined during the installation is **tws**, the name of the view is:

```
tws.JOB_HISTORY_V
```

[Table 1: Views available with IBM Workload Scheduler on page 8](#) lists the views you can use with IBM Workload Scheduler.

Table 1. Views available with IBM Workload Scheduler

| View name | Information obtained |
|--|--|
| ACTION_PARAMETERS_V on page 15 | Displays information about the parameters associated with the actions run. |

Table 1. Views available with IBM Workload Scheduler (continued)

| View name | Information obtained |
|--|--|
| ACTION_RUNS_V on page 15 | Displays the actions run for each event rule. |
| CALENDARS_V on page 20 | Displays information about calendars. |
| EVENT_CONDITIONS_V on page 21 | Displays information about the events associated with each rule. |
| EVENT_RULE_INSTANCES_V on page 23 | Displays information about run event rule history. |
| EVENT_RULES_V on page 24 | Displays information about the event rules. |
| EVENT_RULE_ACTIONS_V on page 21 | Displays information about the actions associated with each event rule. |
| FILE_REFS_V on page 27 | Displays information about jobs and job streams that depend on a file. |
| INTERNETWORK_DEPS_V on page 30 | Displays information about jobs and job streams that depend on an internetwork dependency. |
| JOB_DEFINITION_REFS_V on page 33 | Displays information about the job streams in which a job appears. |
| JOB_DEPS_V on page 35 | Displays information about jobs and job streams that depend on a job. |
| JOB_HISTORY_V on page 41 | Displays information about job history. |
| JOB_STATISTICS_V on page 46 | Displays information about jobs. |
| JOB_STREAM_DEPS_V on page 49 | Displays information about jobs and job streams that depend on a job stream. |
| JOB_STREAM_REFS_V on page 56 | Displays information about job streams. |
| LOG_MESSAGES_V on page 58 | Displays information about the messages logged by log actions. |
| PLAN_DOMAINS_V on page 59 | Displays information about domains in the plan. |
| PLAN_FILE_REFS_V on page 60 | Displays information about jobs and job streams in the plan that depend on a file. |
| PLAN_FILES_V on page 63 | Displays information about files in the plan. |
| PLAN_JOB_PREDECESSORS_V on page 63 | Displays information about jobs and job streams predecessors of a job in the plan. |
| PLAN_JOB_STREAM_PR EDECESSORS_V on page 68 | Displays information about jobs and job streams predecessors of a job stream in the plan. |
| PLAN_JOB_STREAM_SUCCESSORS_V on page 73 | Displays information about jobs and job streams successors of a job stream in the plan. |

Table 1. Views available with IBM Workload Scheduler (continued)

| View name | Information obtained |
|---|--|
| PLAN_JOB_SUCCESSORS_V on page 77 | Displays information about jobs and job streams successors of a job in the plan. |
| PLAN_JOB_STREAMS_V on page 81 | Displays information about job streams in the plan. |
| PLAN_JOBS_V on page 87 | Displays information about jobs in the plan. |
| PLAN_PROMPT_REFS_V on page 94 | Displays information about jobs and job streams in plan that depend on a prompt. |
| PLAN_PROMPTS_V on page 97 | Displays information about prompts in the plan. |
| PLAN_RESOURCE_REFS_V on page 98 | Displays information about jobs and job streams in plan that depend on a resource. |
| PLAN_RESOURCES_V on page 101 | Displays information about resources in the plan. |
| PLAN_WORKSTATIONS_V on page 102 | Displays information about workstations in the plan. |
| PROMPTS_V on page 106 | Displays information about prompts, such as their name and definition. |
| PROMPT_REFS_V on page 106 | Displays information about jobs and job streams that depend on a prompt. |
| PROPERTIES_V on page 109 | Displays information about global options and properties. |
| REMOTE_JOB_REQUESTS_V on page 109 | Displays the details of the request to bind to a job on a remote engine. |
| RESOURCES_V on page 111 | Displays information about resources. |
| RESOURCE_REFS_V on page 112 | Displays information about jobs and job streams that depend on a resource. |
| RUN_CYCLE_REFS_V on page 116 | Displays information about when job streams run. |
| VARIABLES_V on page 121 | Displays information about global parameters, from now on called variables. |
| VARIABLE_TABLE_REFS_V on page 122 | Displays information about job streams, run cycles, and workstations that use variable tables. |

Displaying a view

This section contains information about:

- [Granting access to users for displaying views on page 11](#)
- [Displaying a view from a DB2 database on page 11](#)
- [Displaying a view from an Oracle schema on page 12](#)

Granting access to users for displaying views

For the procedure that describes how to grant access to users for displaying views, see the *IBM Workload Scheduler: Administration Guide*, section, "Configuring Dynamic Workload Console to view reports". This procedure applies also to views.

Displaying a view from a DB2® database

About this task

This section describes how to display a view from a DB2® database using the Command Editor. You can also use the DB2® command line to display a view. Based on the operating system, use one of the following procedures:

- [Displaying a view on a Windows workstation with a DB2 database on page 11](#)
- [Displaying a view on a UNIX workstation with a DB2 database on page 12](#)

Displaying a view on a Windows™ workstation with a DB2® database

To display a view on a Windows™ workstation with a DB2® database installed, perform the following steps:

1. Select **Start** → **Programs** → **IBM® DB2®** → **Command Line Tools** → **Command Editor**. The Command Editor main window opens.
2. In the **Command** page, enter the following command:


```
connect to databasename_db user username
```

where *databasename_db* is the name of the database you want to connect to. The default is **tw**.

user name is the name of the user with which you installed the DB2® database. The default is **db2admin**.
3. Click the green arrow in the upper-left corner of the Command Editor window. The Enter Credentials dialog displays.
4. In the **password** field, type the user password and click **OK**. The Command Editor window shows the database connection information. The Query Results tab displays.
5. From the Command Editor main window, enter the following command:

```
select * from view_name
```

where *view_name* is the name of the view from which you want to display the information.

For example, to extract information from the MDL.JOB_HISTORY_V view, enter the following command:

```
select * from MDL.JOB_HISTORY_V
```

6. Click the green arrow in the upper-left corner of the Command Editor window. The Query Results dialog displays the results of the query.

Displaying a view on a UNIX™ workstation with a DB2® database

To display a view on a UNIX™ workstation with a DB2® database installed, perform the following steps:

1. From a shell script, enter the following command:

```
su - DB2user
```

where *DB2user* is the name of the user with which you installed the DB2® database. The default name is **db2inst1**. For example, if you installed the DB2® database using the **db2inst1** user name, enter the following command:

```
su - db2inst1
```

2. Ensure that the DB2® environment is initialized using the following command:

```
db2
```

3. Type

```
quit
```

to return to the shell environment.

4. Start the Command Editor using the following command:

```
db2
```

5. Proceed as described from Step 2 of [Displaying a view on a Windows workstation with a DB2 database on page 11](#).

Displaying a view from an Oracle schema

About this task

This section describes how to display a view from an Oracle schema using the Oracle Enterprise Manager. You can also use the Oracle command line to display a view. Based on the operating system and on the Oracle release you are working with, use one of the following procedures:

- [Displaying a view on a Windows workstation with an Oracle 11g schema on page 12](#)
- [Displaying a view on a UNIX workstation with an Oracle 11g schema on page 13](#)

Displaying a view on a Windows™ workstation with an Oracle 11g schema

To display a view on a Windows™ workstation with an Oracle 11g schema installed, perform the following steps:

1. Verify that the Oracle Enterprise Manager Console is accessible from a client browser. This implies that the *dbconsole* process is running on the server. This process starts automatically after the installation. To verify that the *dbconsole* process is running, and start it if it is not running, perform the following steps:
 - a. Select **Start** → **Settings** → **Control Panel** → **Administrative Tools** → **Services**. The Services (Local) window opens.
 - b. Locate the OracleDBConsole*ORACLE_SID* service, where *ORACLE_SID* is the name of the Oracle database created on the workstation. The **Status** column shows the status of the service.

If the Status column is Started:

The *dbconsole* process is running on the server.

If the Status column is blank, the process is stopped. To start it, perform the following steps:

- i. Double-click the **OracleDBConsoleORACLE_SID** service row. The OracleDBConsoleORACLE_SID Properties (Local Computer) dialog displays.
 - ii. In the General page, ensure that the **Startup type** is either **Automatic** or **Manual**.
 - iii. In the Service status group, click **Start**.
2. Select **Start** → **Programs** → **Oracle-*installation_name*** → **DatabaseControl- *database_name***. The Oracle Enterprise Manager 11g Login to Database *database_name* web page displays.
 3. Type the following information and click **Login**:

Username

It can be:

Oracle administrator user

The database administrator user name, for example *SYSTEM*, required to authenticate to the Oracle database.

IBM Workload Scheduler user

The owner of the IBM Workload Scheduler schema.

Password

The password associated with the user specified in the **Username** field.

The Database Instance: *database_name* home page displays.

4. In Related Links, select **SQL Worksheet**. The SQL Worksheet: *database_instance_name* web page displays.
5. In the **Enter SQL commands** input area, enter the following command:

```
select * from view_name
```

where *view_name* is the name of the view from which you want to display the information. The view name has the following format:

```
username.JOB_HISTORY_V
```

where *username* is the name of the owner of the IBM Workload Scheduler schema. For example, if the user name is **TWSuser**, to extract information from the *username.JOB_HISTORY_V* view, enter the following command:

```
select * from TWSuser.JOB_HISTORY_V
```

6. Click **Execute**. The output area displays the results of the query.

Displaying a view on a UNIX™ workstation with an Oracle 11g schema

To display a view on a UNIX™ workstation with an Oracle 11g schema installed, perform the following steps:

1. Switch to the Oracle user who owns the Oracle installation, by running the following command:

```
su - oracle_user
```

For example, if the *oracle_user* is *oracle*, enter the following command:

```
su - oracle
```

2. Verify that the Oracle Enterprise Manager Console is accessible from a client browser. This implies that the *dbconsole* process is running on the server. This process starts automatically after the installation. To verify that it is running, run the following command from the *\$ORACLE_HOME/bin* directory:

```
./emctl status dbconsole
```

If the *dbconsole* process is stopped, start it by running the following command from the *\$ORACLE_HOME/bin* directory:

```
./emctl start dbconsole
```

3. Connect to the following website:

```
https://hostname:port/em
```

where:

hostname

Specify the name of the host you are working with.

port

Specify the port to use for communicating. The default port number is:

5500

For Oracle Standard Edition.

1158

For Oracle Enterprise Edition.

To verify the port used for communicating, open the *oracle_home/install/portlist.ini* file and look for the port number specified in the **Enterprise Manager Console HTTP port(instance_name)=port_number** line.

4. Launch the Oracle Enterprise Manager and proceed as described from Step 3 of the [Displaying a view on a Windows workstation with an Oracle 11g schema on page 12](#).

Chapter 2. IBM Workload Scheduler views

This chapter describes the views you can use to extract information from the IBM Workload Scheduler database. You can then use reporting tools, such as Crystal Reports or Brio, to define reports based on this information. It also contains examples of the most significant views.

In the following sections the views are listed in alphabetic order.

ACTION_PARAMETERS_V

The ACTION_PARAMETERS_V view displays information about the parameters associated with the actions run.

Table 2. The ACTION_PARAMETERS_V view

| Column name | Description | Type | Length |
|-----------------|---|-----------|--------------|
| Log_time | The time when the action run was logged. | timestamp | 26 |
| | | | In DB2® |
| | | | 35 |
| | | | In Oracle |
| Event_rule_name | The name of the event rule associated with the action. | string | 40 |
| Action_provider | The name of the plug-in associated with the action. | string | 40 |
| Action_scope | The scope of the action. That is the most meaningful information related to the action. The plug-in defines the information to be inserted. | string | 120 |
| Action_type | The type of action. | string | 40 |
| Parameter_name | The name of the parameter associated with the action. | string | 50 |
| Parameter_value | The value of the parameter. | string | 256 |

ACTION_RUNS_V

The ACTION_RUNS_V view displays the actions run for each event rule.

Table 3. The ACTION_RUNS_V view

| Column name | Description | Type | Length |
|-------------|--|-----------|------------|
| Log_time | The time when the action run was logged. | timestamp | 26 |
| | | | In DB2® |

Table 3. The ACTION_RUNS_V view (continued)

| Column name | Description | Type | Length |
|-----------------|--|-----------|--------------|
| | | | 35 |
| | | | In Oracle |
| Event_rule_name | The name of the event rule associated with the action. | string | 40 |
| Event_rule_type | The type of event rule. Possible values are: F Filter Q Sequence S Set | character | 1 |
| Action_provider | The name of the plug-in associated with the action. | string | 40 |
| Action_scope | The scope of the action. That is the most meaningful information related to the action. The plug-in defines the information to be inserted. | string | 120 |
| Action_type | The type of action. | string | 40 |
| Action_status | The status of the actions run. Possible values are: S Successful W Warning E Error | character | 1 |
| Action_result | The result of the action. It depends on the plug-in associated with the action. | string | 128 |
| Message | The text of the message that is logged by the action plug-in when the action is run. It provides information about how the action completed. | string | 512 |

AUDIT_STORE_RECORDS_V

The AUDIT_STORE_RECORDS_V view displays information about the auditing records stored in the database.

Table 4. The AUDIT_STORE_RECORDS_V view

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Log_time | The date and time the log was created. | Timestamp | 10 |
| Log_type | An eight character value indicating the source of the log record. This value is for internal use only. | Character | 1 |
| Object_type | The type of the object that was affected by an action. | Varchar | 128 |
| Action_type | The type of action was performed on the object. | Varchar | 128 |
| User_name | The logon user who performed the particular action. | Varchar | 128 |
| Object_key | The fully qualified name of the object. | Varchar | 128 |
| Object_name | The name of the object. | Varchar | 128 |
| Workstation_name | The name of the workstation of the object | Varchar | 128 |
| Justification_category | The justification category of the object | Varchar | 128 |
| Justification_ticket_num | The ticket number of the object specified in the justification information. | Varchar | 128 |
| Justification_description | The description of the object specified in the justification information. | Varchar | 512 |
| Object_definition_differences | The differences between two versions of the same object definition | Varchar | 4095 |
| Related_workstation_name | The workstation name of the object which is related to the audited object | Varchar | 128 |

Table 4. The AUDIT_STORE_RECORDS_V view (continued)

| Column name | Description | Type | Length |
|---------------------|---|-----------|---------|
| Related_object_name | The name of the object which is related to the audited object | Varchar | 128 |
| Object_definition | The definition of the scheduling object. | Clob | 1048576 |
| Object_identifier | The identifier of the audited object. | Character | 16 |
| Log_id | The identifier of the log record. | Decimal | 20 |

Output example

Table 5: AUDIT_STORE_RECORDS_V view output example on page 18 shows an example of the output for the AUDIT_STORE_RECORDS_V view.

Table 5. AUDIT_STORE_RECORDS_V view output example

| |
|--|
| LOG_TIME ----- 2011-02-10 09:12:28.0 |
| LOG_TYPE ----- D |
| OBJECT_TYPE ----- DBJOB |
| OBJECT_IDENTIFIER ----- 7DB8E17BF4013E8D8018E5F48E939858 |
| ACTION_TYPE ----- MODIFY |
| LOG_ID ----- 70 |

Table 5. AUDIT_STORE_RECORDS_V view output example (continued)

```
LOG_TIME
-----
2019-11-22 12:57:55
```

```
LOG_TYPE
-----
D
```

```
OBJECT_TYPE
-----
DBJOB
```

```
ACTION_TYPE
-----
ADD
```

```
USER_NAME
-----
wa952ora
```

```
OBJECT_KEY
-----
/FOLDER1/FOLDER2/WA952FTA#/FOLDER1/NETSTAT_JOB
```

```
WORKSTATION_NAME
-----
/FOLDER1/FOLDER2/WA952FTA
```

```
JUSTIFICATION_CATEGORY
-----
(null)
```

```
JUSTIFICATION_TICKET_NUM
-----
(null)
```

```
JUSTIFICATION_DESCRIPTION
-----
(null)
```

```
OBJECT_DEFINITION_DIFFERENCES
-----
(null)
```

```
RELATED_WORKSTATION_NAME
-----
(null)
```

Table 5. AUDIT_STORE_RECORDS_V view output example (continued)

RELATED_OBJECT_NAME

(null)

OBJECT_NAME

NETSTAT_JOB

OBJECT_DEFINITION

/FOLDER1/FOLDER2/WA952FTA#/FOLDER1/NETSTAT_JOB
 DOCOMMAND "netstat -a"
 STREAMLOGON wa952fta
 TASKTYPE UNIX
 RECOVERY STOP

CALENDARS_V

The CALENDARS_V view displays information about calendars.

Table 6. The CALENDARS_V view

| Column name | Description | Type | Length |
|----------------------|--|-----------|-------------|
| Calendar_identifier | The identifier of the calendar. | character | 16 |
| Calendar_name | The name of the calendar. | string | 16 |
| Calendar_description | The description of the calendar. | string | 120 |
| Calendar_dates | A list of scheduling dates that define the calendar. The format is: yyyymmdd[,yyyymmdd ,...,yyyymmdd] | string | not defined |
| Calendar_folder_id | The identifier of the folder where the calendar is stored. | character | 16 |
| Calendar_folder_name | The name of the folder where the calendar is stored. | string | 801 |

Output example

[Table 7: CALENDARS_V output example on page 20](#) shows an example of the output for the CALENDARS_V view.

Table 7. CALENDARS_V output example

| CALENDAR_NAME | CALENDAR_DESCRIPTION | CALENDAR_DATES |
|---------------|------------------------|--|
| ----- | ----- | ----- |
| PMHOLIDAYS | Post meridiem holidays | 20061101,20061208,20061225,20061226,20060101,20060106,20060428 |
| AMHOLIDAYS | Ante meridiem holidays | 20060129,20060226,20060327,20060428,20060528,20060626,20030729 |
| HOLIDAYS | Holidays | 20060101,20060106,20060417,20060425,20060501,20060602,20060815 |

Table 7. CALENDARS_V output example (continued)

```
ANN-1-GL      Rome Patron saint      20060629
4 record(s) selected.
```

EVENT_CONDITIONS_V

The EVENT_CONDITIONS_V view displays information about the events associated with each event rule.

Table 8. The EVENT_CONDITIONS_V view

| Column name | Description | Type | Length |
|------------------------|---|-----------|-------------|
| Event_rule_name | The name of the event rule. | string | 40 |
| Event_name | The name of the event associated with the event rule. | string | 50 |
| Event_provider | The name of the plug-in associated with the event. | string | 40 |
| Event_type | The type of event. | string | 40 |
| Event_scope | The scope of the event. That is the most meaningful information related to the event. The plug-in defines the information to be inserted. | string | 120 |
| Filtering_predicate | The content in XML format of the filteringPredicate keyword in the event rule definition file. | string | not defined |
| Event_rule_folder_id | The identifier of the folder where the event rule is stored. | character | 16 |
| Event_rule_folder_name | The name of the folder where the event rule is stored. | string | 801 |

EVENT_RULE_ACTIONS_V

The EVENT_RULE_ACTIONS_V view displays information about actions associated with each event rule.

Table 9. The EVENT_RULE_ACTIONS_V view

| Column name | Description | Type | Length |
|------------------------|---|-----------|--------|
| Event_rule_identifier | The identifier of the event rule. | character | 40 |
| Event_rule_folder_id | The identifier of the folder where the event rule is stored. | character | 16 |
| Event_rule_folder_name | The name of the folder where the event rule is stored. | string | 801 |
| Event_rule_name | The name of the event rule. | string | 40 |
| Action_identifier | The identifier of the action associated with the event rule. | character | 120 |
| Action_description | The description of the action associated with the event rule. | string | 120 |

Table 9. The EVENT_RULE_ACTIONS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|--|-----------|-------------|
| Action_provider | The name of the plug-in associated with the action. | string | 40 |
| Action_type | The type of action associated with the event rule. | string | 40 |
| Response_type | When the action must be run. Possible values are: D onDetection. The action starts when the event rule is run. The event rule is run according to its rule type. This might be on detection of a single event or when all the events of a set or sequence are captured. T onTimeOut. The action starts when the first event of a set or sequence is captured, but the set or sequence of events does not complete in the time interval defined in the timeInterval keyword. | character | 1 |
| Action_scope | The scope of the action. That is the most meaningful information related to the action. The plug-in defines the information to be inserted. | string | 120 |
| Parameter_list | A comma separated list of parameters associated with the action and their value. The list is in the format <i>parameter name=value</i> . | string | not defined |
| Job_wks_identifier | The identifier of the workstation where the job specified in the Job_identifier column is defined. | character | 16 |
| Job_wks_name | The name of the workstation where the job specified in the Job_name column is defined. | string | 16 |
| Job_identifier | The identifier of the job submitted by the action. | character | 16 |
| Job_name | The name of the job submitted by the action. | string | 40 |
| Job_stream_wks_identifier | The identifier of the workstation where the job stream is defined. | character | 16 |
| Job_stream_wks_name | The name of the workstation where the job stream is defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder that contains the job stream submitted by the action. | character | 16 |

Table 9. The EVENT_RULE_ACTIONS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|---|-----------|-------------------------------|
| Job_stream_folder_name | The name of the folder that contains the job stream submitted by the action. | string | 4000 Oracle 4095 DB2 |
| Job_stream_identifier | The identifier of the job stream submitted by the action. | character | 16 |
| Job_stream_name | The name of the job stream submitted by the action. | string | 16 |
| Variable_table_identifier | The identifier of the variable table of the job stream submitted by the action. | character | 16 |
| Variable_table | The name of the variable table of the job stream submitted by the action. | string | 80 |
| Variable_table_folder_id | The identifier of the folder where the variable table is stored. | character | 16 |
| Variable_table_folder_name | The name of the folder where the variable table is stored. | string | 801 |

EVENT_RULE_INSTANCES_V

The EVENT_RULE_INSTANCES_V view displays information about run event rule history.

Table 10. The EVENT_RULE_INSTANCES_V view

| Column name | Description | Type | Length |
|-----------------|---|-----------|--|
| Log_time | The time when the event rule instance was logged. | timestamp | 26 In D B2® 35 In Or a cle |
| Event_rule_name | The name of the event rule. | string | 40 |
| Event_rule_type | The type of event rule. Possible values are: F Filter | character | 1 |

Table 10. The EVENT_RULE_INSTANCES_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|--|-----------|--------|
| | <p>Q Sequence</p> <p>S Set</p> | | |
| Event_rule_instance_status | The status of the event rule. Possible values are: | character | 1 |
| | <p>S Successful</p> <p>R Running</p> <p>E Error</p> <p>W Warning</p> | | |
| Is_timeout_expired | If the timeout associated with event rule is expired. Possible values are: | character | 1 |
| | <p>Y Yes</p> <p>N No</p> | | |

EVENT_RULES_V

The EVENT_RULES_V view displays information about event rules.

Table 11. The EVENT_RULES_V view

| Column name | Description | Type | Length |
|------------------------|--|-----------|--------|
| Event_rule_name | The name of the event rule. | string | 40 |
| Event_rule_description | The description of the event rule. | string | 120 |
| Event_rule_type | The type of rule. Possible values are: | character | 1 |
| | <p>F Filter</p> | | |

Table 11. The EVENT_RULES_V view (continued)

| Column name | Description | Type | Length |
|-------------------|--|-----------|--------|
| | <p>Q Sequence</p> <p>S Set</p> | | |
| Is_draft | <p>If the event rule definition is currently enabled. Possible values are:</p> <p>Y Yes</p> <p>N No</p> | character | 1 |
| Event_rule_status | <p>The status of the event rule. Possible values are:</p> <p>active The event rule was activated successfully.</p> <p>update pending The event rule whose status is active was updated and must be deployed again.</p> <p>error during update An error occurred deploying the active event rule that has been updated.</p> <p>activation pending The event rule is waiting to be activated.</p> <p>error during activation An error occurred activating the event rule.</p> <p>deactivation pending The event rule was set to isDraft and must be deployed again to reflect the new status.</p> <p>error during deactivation An error occurred deactivating the event rule.</p> <p>not active The event rule is not active.</p> | character | 1 |

Table 11. The EVENT_RULES_V view (continued)

| Column name | Description | Type | Length |
|----------------------|---|---------|---|
| Valid_from | The starting date from which the event rule is ready to be activated and therefore deployed. | date | 10 In D B2® 9 In Or a cle |
| Valid_to | The last date that the event rule is active and therefore deployed. | date | 10 In D B2® 9 In Or a cle |
| Start_offset | The start time when the event rule becomes active and ready to be deployed. This time is expressed in milliseconds calculated as an offset starting from 00.00 a.m. For example, if the start time is 11:30 a.m. the value is $((11 * 60) + 30) * 60 * 1000 = 41400000$. | integer | 12 |
| End_offset | The end time when the event rule is no longer active. This time is expressed in milliseconds calculated as an offset starting from 00.00 a. m. For example, if the end time is 11:30 a. m. the value is $((11 * 60) + 30) * 60 * 1000 = 41400000$. | integer | 12 |
| Time_zone | The time zone defined for the event rule that the product uses to deploy the rule. | string | 40 |
| Time_interval | The length of time after which the timeout action is to start. | integer | 12 |
| Group_attribute_list | A comma-separated list of attributes on which are correlated the events defined for the rule. | string | not defined |

FILE_REFS_V

The FILE_REFS_V view displays information about jobs and job streams that depend on a file.

Table 12. The FILE_REFS_V view

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|-----------------------------|
| Workstation_identifier | The identifier of the workstation where the file is defined. | character | 16 |
| Workstation_name | The name of the workstation where the file is defined. | string | 16 |
| File_identifier | The identifier of the file on which jobs and job streams depend. | character | 16 |
| File_name | The name of the file on which jobs and job streams depend. | string | 148 |
| File_fol_id | The identifier of the folder where the file is stored. | character | 16 |
| File_fol_name | The name of the folder where the file is stored. | string | 801 |
| Dep_job_stream_wks_identifier | The identifier of the workstation where the job stream that depends on the file specified in the File_name column is defined. | character | 16 |
| Dep_job_stream_wks_name | The name of the workstation where the job stream that depends on the file specified in the File_name column is defined. | string | 16 |
| Dep_job_stream_folder_id | The identifier of the folder containing the job stream that depends on the file specified in the File_identifier column. | character | 16 |
| Dep_job_stream_folder_name | The name of the folder containing the job stream that depends on the file specified in the File_identifier column. | string | 801 |
| Dep_job_stream_identifier | The identifier of the job stream that depends on the file specified in the File_identifier column. | character | 16 |
| Dep_job_stream_name | The name of the job stream that depends on the file specified in the File_name column. | string | 16 |
| Dep_job_stream_valid_from | The starting date from which the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® |

Table 12. The FILE_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|------------------|
| | | | 9 |
| | | | In Ora cle |
| Dep_job_stream_valid_to | The last date that the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 |
| | | | In D B2® |
| | | | 9 |
| | | | In Ora cle |
| Dep_job_wks_identifier | The identifier of the workstation where the job that depends on the file specified in the File_identifier column is defined. If this field is not displayed, the job does not depend on any file. | character | 16 |
| Dep_job_wks_name | The name of the workstation where the job that depends on the file specified in the File_name column is defined. If this field is not displayed, the job does not depend on any file. | string | 16 |
| Dep_job_folder_id | The identifier of the folder containing the job that depends on the file specified in the File_identifier column. | character | 16 |
| Dep_job_folder_name | The name of the folder containing the job that depends on the file specified in the File_identifier column. | string | 801 |
| Dep_job_identifier | The identifier of the job that depends on the file specified in the File_identifier column. If this field is not displayed, the job does not depend on any file. | character | 16 |
| Dep_job_name | The name of the job that depends on the file specified in the File_name column. If this field is not displayed, the job does not depend on any file. | string | 40 |
| Dep_job_definition_identifier | The identifier of the job definition of the job that depends on the file specified in the File_identifier | character | 16 |

Table 12. The FILE_REFS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|---|-----------|--------|
| | column. If this field is not displayed the job does not depend on a file. | | |
| Dep_job_definition_name | The name of the job definition of the job that depends on the file specified in the File_name column. If this field is not displayed, the job does not depend on a file. | string | 40 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation. | string | 16 |
| Dep_job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the file specified in the File_id column. | character | 16 |
| Dep_job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the file specified in the File_id column. | string | 801 |
| Dep_job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream that depends on the file specified in the File_id column. | string | 16 |
| Dep_job_wks_folder_id | The identifier of the folder containing the workstation of the job that depends on the file specified in the File_id column. | character | 16 |
| Dep_job_wks_folder_name | The name of the folder containing the workstation of the job that depends on the file specified in the File_id column. | string | 801 |
| Dep_job_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job that depends on the file specified in the File_id column. | string | 16 |

Output example

[Table 13: FILE_REFS_V output example on page 30](#) shows an example of the output for the FILE_REFS_V view.

Table 13. FILE_REFS_V output example

| WORKSTATION_NAME | FILE_NAME | DEP_JOB_STREAM_WKS_NAME | DEP_JOB_STREAM_FOLDER_NAME | DEP_JOB_STREAM_NAME | DEP_JOB_STREAM_VALID_FROM |
|------------------|--------------|-------------------------|----------------------------|---------------------|---------------------------|
| JA_BAT01 | /ii_aa/A1.tt | JA_BAT01 | PAYROLL | BD601C200N06110D | - |
| JA_BAT01 | /aa_11/AR.t8 | JA_BAT01 | PAYROLL | BD601C200N07040E | - |
| JA_BAT02 | /ae_bb/AR.t^ | JA_BAT02 | PAYROLL | BD601C200N136051 | - |
| JA_BAT02 | /ac_ab/EX.tx | JA_BAT02 | PAYROLL | BD601C200N083409 | - |
| JA_BAT03 | /ad_ab/ET.tx | JA_BAT03 | PAYROLL | BD601C200N062102 | - |
| JA_BAT03 | /af_ff/TP.t^ | JA_BAT03 | PAYROLL | BM100F600N800401 | - |
| JA_BAT04 | /ag_rd/AS.P^ | JA_BAT04 | PAYROLL | BD601C200N136808 | - |
| JA_BAT04 | /as_dd/YE.P^ | JA_BAT04 | PAYROLL | BY100F900N081701 | - |
| JA_BAT05 | /xi_rr/FT.Z9 | JA_BAT05 | PAYROLL | BD101C200N113401 | - |
| JA_BAT05 | /ci_jj/YE.CL | JA_BAT05 | PAYROLL | BDENE-DMYN017009 | - |

10 record(s) selected.

| DEP_JOB_STREAM_VALID_TO | DEP_JOB_WKS_NAME | DEP_JOB_FOLDER_NAME | DEP_JOB_NAME | DEP_JOB_DEFINITION_NAME |
|-------------------------|------------------|---------------------|--------------|-------------------------|
| - | - | /REPORT1/ | - | - |
| - | - | /REPORT1 | - | - |
| - | - | /REPORT3/ | - | - |
| - | - | /REPORT6/ | - | - |
| - | - | /REPORT5/ | - | - |
| - | - | /REPORT2/ | - | - |
| - | - | /REPORT2/ | - | - |
| - | - | /REPORT6/ | - | - |
| - | - | /REPORT6/ | - | - |
| - | - | /REPORT6/ | - | - |

| WORKSTATION_FOLDER_NAME | DEP_JOB_STREAM_WKS_FOLDER_NAME |
|-------------------------|--------------------------------|
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |
| / | /FOLDER1/ |

INTERNETWORK_DEPS_V

The INTERNETWORK_DEPS_V view displays information about jobs and job streams that depend on an internetwork dependency.

Table 14. The INTERNETWORK_DEPS_V view

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Internetwork_dependency | The internetwork dependency on which the job and job stream depend. | string | 255 |
| Network_agent_identifier | The identifier of the network agent where the internetwork dependency is resolved. | character | 16 |
| Network_agent_name | The name of the network agent where the internetwork dependency is resolved. | string | 16 |
| Dep_job_stream_wks_identifier | The identifier of the workstation where the job stream that depends on the internetwork dependency is defined. | character | 16 |

Table 14. The INTERNETWORK_DEPS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|---|-----------|---|
| Dep_job_stream_wks_name | The name of the workstation where the job stream that depends on the internetwork dependency is defined. | string | 16 |
| Dep_job_stream_folder_id | The identifier of the folder containing the job stream that depends on the internetwork dependency. | character | 16 |
| Dep_job_stream_folder_name | The name of the folder containing the job stream that depends on the internetwork dependency. | string | 801 |
| Dep_job_stream_identifier | The identifier of the job stream that depends on the internetwork dependency. | character | 16 |
| Dep_job_stream_name | The name of the job stream that depends on the internetwork dependency. | string | 16 |
| Dep_job_stream_valid_from | The starting date from which the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In DB2® 9 In Oracle |
| Dep_job_stream_valid_to | The last date that the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In DB2® 9 In Oracle |
| Dep_job_wks_identifier | The identifier of the workstation where the job that depends on the internetwork dependency is defined. If this field is not displayed, the job does not depend on any internetwork dependency. | character | 16 |
| Dep_job_wks_name | The name of the workstation where the job that depends on the internetwork dependency is defined. If this field is not displayed, the job does not depend on any internetwork dependency. | string | 16 |

Table 14. The INTERNETWORK_DEPS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|---|-----------|--------|
| Dep_job_identifier | The identifier of the job that depends on the internetwork dependency. If this field is not displayed, the job does not depend on any internetwork dependency. | character | 16 |
| Dep_job_name | The name of the job that depends on the internetwork dependency. If this field is not displayed, the job does not depend on any internetwork dependency. | string | 40 |
| Dep_job_folder_id | The identifier of the folder containing the job that depends on the internetwork dependency. | character | 16 |
| Dep_job_folder_name | The name of the folder containing the job that depends on the internetwork dependency. | string | 801 |
| Dep_job_definition_identifier | The identifier of the job definition that depends on the internetwork dependency. If this field is not displayed, the job does not depend on any internetwork dependency. | character | 16 |
| Dep_job_definition_name | The name of the job definition that depends on the internetwork dependency. If this field is not displayed, the job does not depend on any internetwork dependency. | string | 40 |
| Dep_job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the internetwork dependency. | character | 16 |
| Dep_job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the internetwork dependency. | string | 801 |
| Dep_job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream that depends on the internetwork dependency. | string | 16 |
| Dep_job_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job that depends on the internetwork dependency. | character | 16 |
| Dep_job_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job that depends on the internetwork dependency. | string | 801 |
| Dep_job_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job that depends on the internetwork dependency. | string | 16 |

JOB_DEFINITION_REFS_V

The JOB_DEFINITION_REFS_V view displays information about the job streams in which a job appears.

Table 15. The JOB_DEFINITION_REFS_V view

| Column name | Description | Type | Length |
|---------------------------|--|-----------|---|
| Job_stream_wks_identifier | The identifier of the workstation where the job streams in which the job appears are defined. | character | 16 |
| Job_stream_wks_name | The name of the workstation where the job streams in which the job appears are defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder containing the job stream in which the job appears. | character | 16 |
| Job_stream_folder_name | The name of the folder containing the job stream in which the job appears. | string | 801 |
| Job_stream_identifier | The identifier of the job stream in which the job appears. | character | 16 |
| Job_stream_name | The name of the job stream in which the job appears. | string | 16 |
| Job_stream_valid_from | The starting date from which the job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or a cle |
| Job_stream_valid_to | The last date that the job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or a cle |

Table 15. The JOB_DEFINITION_REFS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|--|-----------|--------|
| Job_wks_identifier | The identifier of the workstation where the job specified in the Job_definition_identifier column is defined. | character | 16 |
| Job_wks_name | The name of the workstation where the job specified in the Job_name column is defined. | string | 16 |
| Job_folder_id | The identifier of the folder containing the job. | character | 16 |
| Job_folder_name | The name of the folder containing the job. | string | 801 |
| Job_name | The name of the job that appears in the job stream. | string | 40 |
| Job_definition_identifier | The identifier of the job definition of the job specified in the Job_name column. | character | 16 |
| Job_definition_name | The name of the job definition of the job specified in the Job_name column. | string | 40 |
| Job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream. | character | 16 |
| Job_stream_wks_folder_name | The name of the folder containing the workstation of the job's job stream. | string | 801 |
| Job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job's job stream. | string | 16 |
| Job_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job specified in the Job_name column. | character | 16 |
| Job_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job specified in the Job_name column. | string | 801 |
| Job_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job specified in the Job_name column. | string | 16 |

Output example

[Table 16: JOB_DEFINITION_REFS_V view output example on page 34](#) shows the output for the JOB_DEFINITION_REFS_V view.

Table 16. JOB_DEFINITION_REFS_V view output example

```

JOB_STREAM_WKS_NAME  JOB_STREAM_FOLDER_NAME  JOB_STREAM_NAME  JOB_STREAM_VALID_FROM  JOB_STREAM_VALID_TO  JOB_WKS_NAME  JOB_NAME
-----

```

Table 16. JOB_DEFINITION_REFS_V view output example (continued)

| | | | | | | |
|--------------|--------|----------------|---|---|--------------|---------|
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_206 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_151 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_181 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_107 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_45 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_137 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_46 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_50 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_12 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_5 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_31 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_61 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_165 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_159 |
| F135079S1_07 | EUROPE | JOBSTREAM_0035 | - | - | F135079S1_07 | JOB_105 |

15 record(s) selected.

| JOB_DEFINITION_NAME | JOB_STREAM_WKS_FOLDER_NAME | JOB_WKS_FOLDER_NAME |
|---------------------|----------------------------|---------------------|
| JOB_206 | / | / |
| JOB_207 | / | / |
| JOB_208 | / | / |
| JOB_209 | / | / |
| JOB_201 | / | / |
| JOB_202 | / | / |
| JOB_203 | / | / |
| JOB_204 | / | / |
| JOB_205 | / | / |
| JOB_206 | / | / |
| JOB_207 | / | / |
| JOB_208 | / | / |
| JOB_209 | / | / |
| JOB_201 | / | / |
| JOB_202 | / | / |

| JOB_WKS_FOLDER_NAME | JOB_WKS_SYMPHONY_ID |
|---------------------|---------------------|
| / | / |

JOB_DEPS_V

The JOB_DEPS_V view displays information about jobs and job streams that depend on a job.

Table 17. The JOB_DEPS_V view

| Column name | Description | Type | Length |
|--------------------|---|-----------|--------|
| Type_of_dependency | The type of dependency. Possible values are: <ul style="list-style-type: none"> • Internal job dependency • Internal conditional job dependency • External job dependency • External conditional job dependency • External job stream dependency • External conditional job stream dependency | character | 42 |
| Job_identifier | The identifier of the job on which the jobs and job streams depend. | character | 16 |
| Job_name | The name of the job on which the jobs and job streams depend. | string | 40 |

Table 17. The JOB_DEPS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Job_stream_wks_identifier | The identifier of the workstation where the job stream that contains the job on which the jobs and job streams depend is defined. | character | 16 |
| Job_stream_wks_name | The name of the workstation where the job stream that contains the job on which the jobs and job streams depend is defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder that includes the job stream containing the job on which the jobs and job streams depend. | character | 16 |
| Job_stream_folder_name | The name of the folder that includes the job stream containing the job on which the jobs and job streams depend. | string | 801 |
| Job_stream_identifier | The identifier of the job stream that contains the job on which the jobs and job streams depend. | character | 16 |
| Job_stream_name | The name of the job stream that contains the job on which the jobs and job streams depend. | string | 16 |
| Dep_job_stream_wks_identifier | The identifier of the workstation where the job stream that depends on the job specified in the Job_identifier column is defined. | character | 16 |
| Dep_job_stream_wks_name | The name of the workstation where the job stream that depends on the job specified in the Job_name column is defined. | string | 16 |
| Dep_job_stream_folder_id | The identifier of the folder containing the job stream that depends on the job specified in the Job_identifier column. | character | 16 |
| Dep_job_stream_folder_name | The name of the folder containing the job stream that depends on the job specified in the Job_identifier column. | string | 801 |
| Dep_job_stream_identifier | The identifier of the job stream that depends on the job specified in the Job_identifier column. | character | 16 |
| Dep_job_stream_name | The name of the job stream that depends on the job specified in the Job_name column. | string | 16 |

Table 17. The JOB_DEPS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|---|-----------|---|
| Dep_job_stream_valid_from | The starting date from which the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or a cle |
| Dep_job_stream_valid_to | The last date that the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or a cle |
| Dep_job_identifier | The identifier of the job that depends on the job specified in the Job_name column. If this field is not displayed, the job or the job stream does not depend on any job. | Character | 16 |
| Dep_job_name | The name of the job that depends on the job specified in the Job_name column. If this field is not displayed, the job or the job stream does not depend on any job. | string | 40 |
| Dep_job_critical | The job specified in the Dep_job_name column is a critical job. Possible values are: Y Yes N No | character | 1 |
| Conditional_dep_id | The identifier of the dependency where the output conditions are specified. Valid only for the Type_of_dependency column: | character | 16 |

Table 17. The JOB_DEPS_V view (continued)

| Column name | Description | Type | Length |
|----------------------|---|-----------|--------|
| | <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | | |
| Condition_on_success | <p>The condition on SUCCESS status is enabled. Possible values are:</p> <p>Y Yes</p> <p>N No</p> <p>Valid only for the Type_of_dependency column:</p> <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | character | 1 |
| Condition_on_abend | <p>The condition on ABEND status is enabled. Possible values are:</p> <p>Y Yes</p> <p>N No</p> <p>Valid only for the Type_of_dependency column:</p> <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | character | 1 |
| Condition_on_fail | <p>The condition on FAIL status is enabled. Possible values are:</p> <p>Y Yes</p> <p>N No</p> | character | 1 |

Table 17. The JOB_DEPS_V view (continued)

| Column name | Description | Type | Length |
|-----------------------|---|-----------|--------|
| | Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | | |
| Condition_on_execute | The condition on EXECUTE status is enabled. Possible values are: <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |
| | Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | | |
| Condition_on_suppress | The condition on SUPPRESS status is enabled. Possible values are: <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |
| | Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | | |
| Join_id | The identifier of the join containing more than one conditional dependency. Valid only for the Type_of_dependency column: | character | 16 |

Table 17. The JOB_DEPS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|---|-----------|--------|
| | <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | | |
| Join_name | <p>The name of the join containing more than one conditional dependency. Valid only for the Type_of_dependency column:</p> <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | string | 16 |
| Join_quantity | <p>The number of dependencies that must be satisfied in the join specified by Join_name. Valid only for the Type_of_dependency column:</p> <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | integer | 5 |
| Job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream. | character | 16 |
| Job_stream_wks_folder_name | The name of the folder containing the workstation of the job's job stream. | string | 801 |
| Job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job's job stream. | string | 16 |
| Dep_job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the job. | character | 16 |
| Dep_job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the job. | string | 801 |
| Dep_job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream that depends on the job. | string | 16 |

Output example

Table 18: [JOB_DEPS_V view output example on page 41](#) shows an example of the output for the JOB_DEPS_V view.

Table 18. JOB_DEPS_V view output example

| TYPE_OF_DEPENDENCY | JOB_NAME | JOB_STREAM_WKS_NAME | JOB_STREAM_NAME | DEP_JOB_STREAM_WKS_NAME | DEP_JOB_STREAM_NAME |
|-------------------------|-----------|---------------------|------------------|-------------------------|---------------------|
| Internal Job dependency | BD690C200 | JA_BAT02 | BD601C200N06110D | JA_BAT02 | BD601C200N06110D |
| Internal Job dependency | BD690C200 | JA_BAT02 | BD601C200N07040E | JA_BAT02 | BD601C200N07040E |
| Internal Job dependency | BD690C200 | JA_BAT02 | BD601C200N136051 | JA_BAT02 | BD601C200N136051 |
| Internal Job dependency | BD690C200 | JA_BAT02 | BD601C200N083409 | JA_BAT02 | BD601C200N083409 |
| Internal Job dependency | BD690C200 | JA_BAT03 | BD601C200N062102 | JA_BAT03 | BD601C200N062102 |
| Internal Job dependency | BM110F600 | JA_BAT03 | BM100F600N800401 | JA_BAT03 | BM100F600N800401 |
| Internal Job dependency | BD600C200 | JA_BAT05 | BD601C200N136808 | JA_BAT05 | BD601C200N136808 |
| Internal Job dependency | BY153F900 | JA_BAT04 | BY100F900N081701 | JA_BAT04 | BY100F900N081701 |
| Internal Job dependency | BD121C200 | JA_BAT04 | BD101C200N113401 | JA_BAT04 | BD101C200N113401 |
| Internal Job dependency | BSGDE-BTS | JA_BAT04 | BDENE-DMYN017009 | JA_BAT04 | BDENE-DMYN017009 |
| Internal Job dependency | BD121C200 | JA_BAT01 | BD101C200N051001 | JA_BAT01 | BD101C200N051001 |
| Internal Job dependency | BR114B100 | JA_BAT01 | BR100B100N053401 | JA_BAT01 | BR100B100N053401 |
| Internal Job dependency | BD690C200 | JA_BAT01 | BD601C200N80060A | JA_BAT01 | BD601C200N80060A |
| Internal Job dependency | BM100F700 | JA_BAT01 | BM100F700N112701 | JA_BAT01 | BM100F700N112701 |
| Internal Job dependency | BY107F000 | JA_BAT01 | BY105F000N070501 | JA_BAT01 | BY105F000N070501 |

15 record(s) selected.

| DEP_JOB_STREAM_VALID_FROM | DEP_JOB_STREAM_VALID_TO | DEP_JOB_NAME | DEP_JOB_CRITICAL |
|---------------------------|-------------------------|--------------|------------------|
| - | - | BD611C200 | Y |
| - | - | BD608C200 | N |
| - | - | BD604C200 | N |
| - | - | BD611C200 | Y |
| - | - | BD607C200 | Y |
| - | - | BM111F600 | N |
| - | - | BD691C200 | N |
| - | - | BY154F900 | N |
| - | - | BD122C200 | Y |
| - | - | BDENE-DMY | N |
| - | - | BD122C200 | Y |
| - | - | BR115B100 | N |
| - | - | BD608C200 | N |
| - | - | BM101F700 | N |
| - | - | BY105F000 | N |

| JOB_STREAM_WKS_FOLDER_NAME | JOB_WKS_FOLDER_NAME |
|----------------------------|---------------------|
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |
| / | /PRD/APP/APP1/ |

JOB_HISTORY_V

The JOB_HISTORY_V view displays information about job history.

Table 19. The JOB_HISTORY_V view

| Column name | Description | Type | Length |
|----------------------------|--|--------|--------|
| Workstation_name | The name of the workstation or workstation class where the job was scheduled to run. | string | 16 |
| Job_stream_wks_name_in_run | The name of the workstation or workstation class where the job stream ran. | string | 16 |
| Job_stream_folder_name | The name of the folder where the job stream that ran is contained. | string | 801 |

Table 19. The JOB_HISTORY_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|---|-----------|--|
| Job_definition_identifier | The identifier of the job definition. | character | 16 |
| Job_name | The name of the job. | string | 40 |
| Job_folder_id | The identifier of the folder that includes the job for which you want information displayed. | character | 16 |
| Job_folder_name | The name of the folder containing the job for which you want information displayed. | string | 801 |
| Job_run_date_time | The date and time when the job ran. | timestamp | 26 In D B2® 35 In Or a cle |
| Late_start_time | How late the job started with respect to the latest start time. This time is expressed in milliseconds. | integer | 12 |
| Late_end_time | How late the job ended with respect to the deadline. This time is expressed in milliseconds. | integer | 12 |
| Planned_duration | The time that a job was expected to complete. This time is expressed in milliseconds. | integer | 12 |
| Job_start_time | The date and time when the job was scheduled to start running. | timestamp | 26 In D B2® 35 In Or a cle |

Table 19. The JOB_HISTORY_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|--|-----------|--|
| Job_end_time | The date and time when the job was scheduled to stop running. | timestamp | 26 In D B2® 35 In Or a cle |
| Workstation_name_in_run | The name of the workstation or workstation class where the job ran. | string | 16 |
| Actual_workstation_name_in_run | The name of the workstation where the job actually ran. Useful for jobs defined on X-AGENT, POOL and D-POOL workstation types. | string | 16 |
| Workstation_license_type | The type of license associated with the Actual_workstation_name_in_run . Supported values are: J PER_JOB S PER_SERVER | character | 1 |
| Job_stream_name_in_run | The name of the job stream to which the job belonged when it ran. | string | 16 |
| Job_name_in_run | The name of the job when it ran. | string | 40 |
| Job_identifier_in_run | The identifier of the job when it ran. | character | 16 |
| Total_elapsed_time | The amount of time that the job took to run, for this run. This time is expressed in milliseconds. | integer | 12 |
| Total_cpu_time | The total amount of CPU time the job used to run, for this run. This time is expressed in milliseconds. | integer | 12 |
| Long_duration | If the job lasted longer than planned. Possible values are: Y Yes | character | 1 |

Table 19. The JOB_HISTORY_V view (continued)

| Column name | Description | Type | Length |
|---|--|-----------|--------|
| Job_status | N | | |
| | No | | |
| | The status of the job. Possible values are: | character | 1 |
| | A | | |
| | Abend | | |
| | S | | |
| | Successful | | |
| Rerun_type | U | | |
| | Unknown | | |
| | E | | |
| | Error | | |
| | The type of run associated with the job instance. Possible values are: | character | 1 |
| | R | | |
| | Rerun; the instance is a rerun of the job present in the plan. | | |
| E | | | |
| Rerun every; the rerun of a job for which you defined an every option. | | | |
| F | | | |
| Rerun from; the rerun of a job for which you defined a from option. | | | |
| C | | | |
| Recovery: the job is a recovery job associated with the planned job. | | | |
| N | | | |
| Regular: the job is not a rerun | | | |
| Rerun_number | The position that this run has in the ordered list of all the runs if the job ran multiple times. | integer | 10 |
| Return_code | The return code assigned to the job instance. | integer | 10 |
| Job_number | The numeric identifier of the job instance. | integer | 10 |

Table 19. The JOB_HISTORY_V view (continued)

| Column name | Description | Type | Length |
|--------------------------|--|-----------|--|
| Job_stream_instance_id | The identifier of the job stream instance to which the job belonged when it ran. | integer | 20 |
| job_critical_latest_time | The latest date and time when the critical job should have started to complete on time. | timestamp | 26 In D B2® 35 In Or a cle |
| Job_critical | If the job was flagged as critical. Possible values are: Y Yes N No | character | 1 |
| Job_promoted | If the job was promoted to prioritize its execution. Possible values are: Y Yes N No | character | 1 |
| Log_time | The date and time when the job run is logged. | timestamp | 26 In D B2® 35 In Or a cle |
| User_login | The user name under which the job instance ran. | string | 47 |

Table 19. The JOB_HISTORY_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|--|-----------|--------|
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation. | string | 16 |

JOB_STATISTICS_V

The JOB_STATISTICS_V view displays information about jobs.

Table 20. The JOB_STATISTICS_V view

| Column name | Description | Type | Length |
|----------------------------|---|-----------|--|
| Workstation_name | The name of the workstation or workstation class where the job was defined. | string | 16 |
| Job_definition_identifier | The identifier of the job definition. | character | 16 |
| Job_name | The name of the job. | string | 40 |
| Job_description | A description of the job. | string | 120 |
| Job_login_user | The user name under which the job runs. | string | 47 |
| Job_script_name | The script or the command that the job runs. | string | 4095 In DB2® 4000 In Oracle |
| Job_folder_id | The identifier of the folder that includes the job for which you want information displayed. | character | 16 |
| Job_folder_name | The name of the folder containing the job for which you want information displayed. | string | 801 |
| Recovery_job_definition_id | The identifier of the job definition to be run, if the job specified in the job_definition_identifier column ends abnormally. | character | 16 |

Table 20. The JOB_STATISTICS_V view (continued)

| Column name | Description | Type | Length |
|-----------------------------|---|-----------|--------|
| Recovery_job_name | The name of the job to run if the job specified in the Job_name column ends abnormally. | string | 40 |
| Recovery_option | The recovery options for the job. Possible values are: C Continue R Rerun S Stop | character | 1 |
| Recovery_repeat_interval | The interval in milliseconds after which a new execution of the job is launched if the job failed | integer | 12 |
| Recovery_repeat_occurrences | The number of maximum attempts to launch the job if it failed | integer | 5 |
| Recovery_repeat_affinity | Specify whether the failed job must be rerun on the same workstation or the target workstation must be selected by the broker. Supported values are: Y Yes: rerun on the same workstation. N No: the target workstation must be selected by the broker. | character | 1 |
| Recovery_prompt | The text of the recovery prompt to display if the job ends abnormally. | string | 200 |
| Job_modify_user | The name of the user who created or modified the job definition. | string | 50 |
| Successful_runs | The number of times the job ran successfully. | integer | 10 |
| Abended_runs | The number of times the job ended abnormally. | integer | 10 |
| Long_duration_runs | The number of times the jobs with long duration ran. | integer | 10 |
| Suppressed_runs | The number of jobs that have been suppressed, that is the number of jobs whose until time has been reached, but the job has not yet started. | integer | 10 |

Table 20. The JOB_STATISTICS_V view (continued)

| Column name | Description | Type | Length |
|----------------------|--|-----------|--|
| Late_start_runs | The number of times the jobs ended after the latest start time was reached. | integer | 10 |
| Late_end_runs | The number of times the jobs ended after the deadline was reached. | integer | 10 |
| Total_reruns | The total number of times the job reran. | integer | 10 |
| Average_cpu_time | The average amount of CPU time the job took to run. This time is expressed in milliseconds. | integer | 12 |
| Average_elapsed_time | The average time the job took to run. This time is expressed in milliseconds. | integer | 12 |
| Total_elapsed_time | The sum of the times the job used the CPU and the time the job waited for other processes to release the CPU for all its runs. This time is expressed in milliseconds. | integer | 12 |
| Total_cpu_time | The total amount of CPU time the job used to run, for all its runs. This time is expressed in milliseconds. | integer | 12 |
| Last_cpu_time | Specifies how much CPU time the job used the last time it ran. This time is expressed in milliseconds. | integer | 12 |
| Last_elapsed_time | The elapsed time recorded during the job last run of the job. This time is expressed in milliseconds. | integer | 12 |
| Last_run_date | The date and time the job last ran. | timestamp | 26 In DB2® 35 In Oracle |
| Max_cpu_time | The maximum CPU time recorded for all the job runs. This time is expressed in milliseconds. | integer | 12 |
| Max_elapsed_time | The maximum elapsed time recorded for all its runs. This time is expressed in milliseconds. | integer | 12 |
| Max_run_date | The date and time when the job took the longest time to run. | timestamp | 26 In DB2® |

Table 20. The JOB_STATISTICS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|---|-----------|------------------|
| | | | 35 |
| | | | In Ora cle |
| Min_cpu_time | The minimum CPU time recorded for all the runs. This time is expressed in milliseconds. | integer | 12 |
| Min_elapsed_time | The minimum elapsed time recorded for all its runs. | integer | 12 |
| Min_run_date | The date and time when the job took the shortest time to run. | timestamp | 26 |
| | | | In DB2® |
| | | | 35 |
| | | | In Ora cle |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation. | string | 16 |

JOB_STREAM_DEPS_V

The JOB_STREAM_DEPS_V view displays information about jobs and job streams that depend on a job stream.

Table 21. The JOB_STREAM_DEPS_V view

| Column name | Description | Type | Length |
|--------------------|---|-----------|--------|
| Type_of_dependency | The type of dependency. Possible values are: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | character | 33 |

Table 21. The JOB_STREAM_DEPS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|---|
| Job_stream_wks_identifier | The identifier of the workstation where the job stream on which the jobs or job streams depend is defined. | character | 16 |
| Job_stream_wks_name | The name of the workstation where the job stream on which the jobs or job streams depend is defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder that includes the job stream on which the jobs and job streams depend. | character | 16 |
| Job_stream_folder_name | The name of the folder that includes the job stream on which the jobs and job streams depend. | string | 801 |
| Job_stream_identifier | The identifier of the job stream on which the jobs and job streams depend. | character | 16 |
| Job_stream_name | The name of the job stream on which the job or job stream depends. | string | 16 |
| Dep_job_stream_wks_identifier | The identifier of the workstation where the job stream that depends on the job stream is defined. | character | 16 |
| Dep_job_stream_wks_name | The name of the workstation where the job stream that depends on the job stream is defined. | string | 16 |
| Dep_job_stream_folder_id | The identifier of the folder containing the job stream that depends on the job stream. | character | 16 |
| Dep_job_stream_folder_name | The name of the folder containing the job stream that depends on the job stream. | string | 801 |
| Dep_job_stream_identifier | The identifier of the job stream that depends on the job stream. | character | 16 |
| Dep_job_stream_name | The name of the job stream that depends on the job stream. | string | 16 |
| Dep_job_stream_valid_from | The starting date from which the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Ora cle |

Table 21. The JOB_STREAM_DEPS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|---|
| Dep_job_stream_valid_to | The last date that the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Ora cle |
| Dep_job_wks_identifier | The identifier of the workstation where the job that depends on the job stream is defined. If this field is not displayed, the job does not depend on any job stream. | character | 16 |
| Dep_job_wks_name | The name of the workstation where the job that depends on the job stream is defined. If this field is not displayed, the job does not depend on any job stream. | string | 16 |
| Dep_job_identifier | The identifier of the job that depends on the job stream. If this field is not displayed, the job does not depend on any job stream. | character | 16 |
| Dep_job_name | The name of the job that depends on the job stream. If this field is not displayed, the job does not depend on any job stream. | string | 40 |
| Dep_job_critical | The job specified in the Dep_job_name column is a critical job. Possible values are: Y Yes N No | character | 1 |
| Dep_job_folder_id | The identifier of the folder containing the job that depends on the job stream. | character | 16 |
| Dep_job_folder_name | The name of the folder containing the job that depends on the job stream. | string | 801 |
| Dep_job_definition_identifier | The identifier of the job definition that depends on the job stream. If this field is not displayed, the job does not depend on any job stream. | character | 16 |

Table 21. The JOB_STREAM_DEPS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|---|-----------|--------|
| Dep_job_definition_name | The name of the job definition that depends on the job stream. If this field is not displayed, the job does not depend on any job stream. | string | 40 |
| Conditional_dep_id | The identifier of the dependency where the output conditions are specified. Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | character | 16 |
| Condition_on_success | The condition on SUCCESS status is enabled. Possible values are: <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | character | 1 |
| Condition_on_abend | The condition on ABEND status is enabled. Possible values are: <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency | character | 1 |

Table 21. The JOB_STREAM_DEPS_V view (continued)

| Column name | Description | Type | Length |
|-----------------------|---|-----------|--------|
| | <ul style="list-style-type: none"> • Job stream dependency • Conditional job stream dependency | | |
| Condition_on_fail | <p>The condition on FAIL status is enabled. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> <p>Valid only for the Type_of_dependency column:</p> <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | character | 1 |
| Condition_on_execute | <p>The condition on EXECUTE status is enabled. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> <p>Valid only for the Type_of_dependency column:</p> <ul style="list-style-type: none"> • Internal conditional job dependency • External conditional job dependency • External conditional job stream dependency | character | 1 |
| Condition_on_suppress | <p>The condition on SUPPRESS status is enabled. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |

Table 21. The JOB_STREAM_DEPS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------|---|-----------|--------|
| | Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | | |
| Job_stream_identifier | The identifier of the job stream on which the job or job stream depends. | character | 16 |
| Join_id | The identifier of the join containing more than one conditional dependency. Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | character | 16 |
| Join_name | The name of the join containing more than one conditional dependency. Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | string | 16 |
| Join_quantity | The number of dependencies that must be satisfied in the join specified by Join_name . Valid only for the Type_of_dependency column: <ul style="list-style-type: none"> • Job dependency • Conditional job dependency • Job stream dependency • Conditional job stream dependency | integer | 5 |
| Job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream. | character | 16 |

Table 21. The JOB_STREAM_DEPS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|--|-----------|--------|
| Job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream. | string | 801 |
| Job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream. | string | 16 |
| Dep_job_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job stream on which the job or job stream depends. | character | 16 |
| Dep_job_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job stream on which the job or job stream depends. | string | 801 |
| Dep_job_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream on which the job or job stream depends. | string | 16 |
| Dep_job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream on which the job or job stream depends. | character | 16 |
| Dep_job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream on which the job or job stream depends. | string | 801 |
| Dep_job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream on which the job or job stream depends. | string | 16 |

Output example

Table 22: JOB_STREAM_DEPS_V view output example on page 55 shows an example of the output for the JOB_STREAM_DEPS_V view.

Table 22. JOB_STREAM_DEPS_V view output example

| JOB_STREAM_WKS_NAME | JOB_STREAM_FOLDER_NAME | JOB_STREAM_NAME | DEP_JOB_STREAM_WKS_NAME | DEP_JOB_STREAM_FOLDER_NAME |
|---------------------|------------------------|-----------------|-------------------------|----------------------------|
| AAPBC1 | /E_EUROPE/ | JOBSTREAM_1041 | JA_BAT01 | /PAYROLL/ |
| BAPBC2 | /E_EUROPE/ | JOBSTREAM_1042 | JA_BAT02 | /PAYROLL/ |
| BAPBS3 | /E_EUROPE/ | JOBSTREAM_1043 | JA_BAT03 | /HEALTHPLAN/ |
| CAPBD4 | /E_EUROPE/ | JOBSTREAM_1044 | JA_BAT04 | /PAYROLL |
| XAPBZ5 | /E_EUROPE/ | JOBSTREAM_1045 | JA_BAT05 | /VACATION/ |
| QAPSS6 | /E_EUROPE/ | JOBSTREAM_1046 | JA_BAT06 | /HEALTHPLAN/ |
| SSAPA7 | /E_EUROPE/ | JOBSTREAM_1047 | JA_BAT07 | /BENEFITS/ |
| RRPBE8 | /E_EUROPE/ | JOBSTREAM_1048 | JA_BAT08 | /BENEFITS/ |
| RTPBE9 | /E_EUROPE/ | JOBSTREAM_1049 | JA_BAT09 | /PAYROLL/ |
| YYPBE1 | /E_EUROPE/ | JOBSTREAM_1060 | JA_BAT02 | /ABSENCES/ |
| UUPBE2 | /E_EUROPE/ | JOBSTREAM_1060 | JA_BAT02 | /HEALTHPLAN/ |
| IIPBE3 | /E_EUROPE/ | JOBSTREAM_1040 | JA_BAT02 | /BENEFITS/ |
| OOD333 | /E_EUROPE/ | JOBSTREAM_1040 | JA_BAT02 | /ABSENCES/ |
| SAP001 | /E_EUROPE/ | JOBSTREAM_1040 | JA_BAT02 | /LEAVE/ |
| SAPEE2 | /E_EUROPE/ | JOBSTREAM_1040 | JA_BAT02 | /LEAVE/ |

15 record(s) selected.

Table 22. JOB_STREAM_DEPS_V view output example (continued)

| DEP_JOB_STREAM_NAME | DEP_JOB_STREAM_VALID_FROM | DEP_JOB_STREAM_VALID_TO | DEP_JOB_WKS_NAME | DEP_JOB_NAME | DEP_JOB_CRITICAL |
|---------------------|---------------------------|-------------------------|------------------|--------------|------------------|
| BD601C200N06111D | - | - | JA_BAT02 | BD611C200 | Y |
| BD601C200N06111D | - | - | JA_BAT02 | BD608C200 | Y |
| BD601C200N06115D | - | - | JA_BAT05 | BM111F600 | N |
| BD601C200N06116D | - | - | JA_BAT05 | BD691C200 | N |
| BD601C200N06117D | - | - | JA_BAT01 | BY154F900 | N |
| BD601C200N06118D | - | - | JA_BAT01 | BD122C200 | N |
| BD601C200N06119D | - | - | JA_BAT01 | BDENE-DMY | N |
| BD601C200N06110D | - | - | JA_BAT01 | BD122C200 | N |
| BD601C200N06110D | - | - | JA_BAT04 | BR115B100 | N |
| BD601C200N06110D | - | - | JA_BAT04 | BD608C200 | Y |
| BBD601C200N06110 | - | - | JA_BAT04 | BM101F700 | Y |
| BD601C200N06110D | - | - | JA_BAT04 | BY105F000 | N |

| DEP_JOB_DEFINITION_NAME | JOB_STREAM_WKS_FOLDER_NAME | DEP_JOB_WKS_FOLDER_NAME | DEP_JOB_STREAM_WKS_FOLDER_NAME |
|-------------------------|----------------------------|-------------------------|--------------------------------|
| BD611C200 | / | /FOLDER1/ | / |
| BD608C200 | / | /FOLDER1/ | / |
| BD604C200 | / | /FOLDER1/ | / |
| BD611C200 | / | /FOLDER2/ | / |
| BD607C200 | / | /FOLDER2/ | / |
| BM111F600 | / | /FOLDER2/ | / |
| BD691C200 | / | /FOLDER2/ | / |
| BY154F900 | / | /FOLDER2/ | / |
| BD122C200 | / | /FOLDER1/ | / |
| BDENE-DMY | / | /FOLDER3/ | / |
| BD122C200 | / | /FOLDER3/ | / |
| BR115B100 | / | /FOLDER3/ | / |
| BD608C200 | / | /FOLDER1/ | / |
| BM101F700 | / | /FOLDER1/ | / |
| BY105F000 | / | /FOLDER1/ | / |

JOB_STREAM_REFS_V

The JOB_STREAM_REFS_V view displays information about job streams.

Table 23. The JOB_STREAM_REFS_V view

| Column name | Description | Type | Length |
|------------------------|--|-----------|--------|
| Workstation_identifier | The identifier of the workstation where the job stream is defined. | character | 16 |
| Workstation_name | The name of the workstation where the job stream is defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder containing the job stream for which you want information displayed. | character | 16 |
| Job_stream_folder_name | The name of the folder containing the job stream for which you want information displayed. | string | 801 |
| Job_stream_identifier | The identifier of the job stream for which you want information displayed. | character | 16 |
| Job_stream_name | The name of the job stream for which you want information displayed. | string | 16 |

Table 23. The JOB_STREAM_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|--|-----------|---------------------------------------|
| Job_stream_valid_from | The starting date from which the job stream is included in a production plan if selected by a run cycle. | date | 10 In DB2® 9 In Oracle |
| Job_stream_valid_to | The last date that the job stream is included in a production plan if selected by a run cycle. | date | 10 In DB2® 9 In Oracle |
| Calendar_identifier | The identifier of the non-working days calendar. | character | 16 |
| Calendar_name | The name of the non-working days calendar. | string | 16 |
| Calendar_folder_id | The identifier of the folder where the calendar is stored. | character | 16 |
| Calendar_folder_name | The name of the folder where the calendar is stored. | string | 801 |
| Workstation_folder_id | The identifier of the folder in which the workstation of the job stream is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation of the job stream is defined. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream. | string | 16 |

Output example

[Table 24: JOB_STREAM_REFS_V view output example on page 57](#) shows an example of the output for the JOB_STREAM_REFS_V view.

Table 24. JOB_STREAM_REFS_V view output example

| WORKSTATION_NAME | JOB_STREAM_NAME | JOB_STREAM_VALID_FROM | JOB_STREAM_VALID_TO | CALENDAR_NAME |
|------------------|-----------------|-----------------------|---------------------|---------------|
| F134091S1_17 | JOBSTREAM_1040 | - | - | - |
| F237024S1_10 | JOBSTREAM_2125 | - | - | - |
| F135079S1_19 | JOBSTREAM_1455 | - | - | - |
| F134092S1_17 | JOBSTREAM_0600 | - | - | - |
| F237024S1_11 | JOBSTREAM_2155 | - | - | - |
| F237024S1_09 | JOBSTREAM_2025 | - | - | - |

Table 24. JOB_STREAM_REFS_V view output example (continued)

```

F134091S1_04      JOBSTREAM_0735      -      -      -
F237024S1_05      JOBSTREAM_2055      -      -      -
F135079S1_05      OBSTREAMM_0045      -      -      -
F237024S1_18      JOBSTREAM_2200      -      -      -
F134091S1_16      JOBSTREAM_1020      -      -      -
F237024S1_17      JOBSTREAM_2235      -      -      -
F134091S1_03      JOBSTREAM_0715      -      -      -
F237024S1_14      JOBSTREAM_2120      -      -      -
F135187S1_14      JOBSTREAM_1740      -      -      -

15 record(s) selected.

WORKSTATION_FOLDER_NAME
-----
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/
/PRD/APP/APP1/

```

LOG_MESSAGES_V

The LOG_MESSAGES_V view displays information about the messages logged by the actions.

Table 25. The LOG_MESSAGES_V view

| Column name | Description | Type | Length |
|------------------|---|-----------|--|
| Log_time | The time when the message associated with the action was logged. | timestamp | 26 In D B2@ 35 In Or a cle |
| Information_type | The type of message that was logged. Possible values are: I Informational W Warning | character | 1 |

Table 25. The LOG_MESSAGES_V view (continued)

| Column name | Description | Type | Length |
|------------------|---|-----------|--------|
| | E | | |
| | Error | | |
| Event_rule_name | The name of the event rule associated with the action. | string | 40 |
| Event_rule_type | The type of event rule. Possible values are: | character | 1 |
| | F | | |
| | Filter | | |
| | Q | | |
| | Sequence | | |
| | S | | |
| | Set | | |
| Event_scope | The scope of the event. That is the most meaningful information related to the event. The plug-in defines the information to be inserted. | string | 120 |
| Event_type | The type of event. | string | 40 |
| Source | The source string defined in the log action | string | 128 |
| Line_of_business | The line of business defined in the log action. | string | 128 |
| Owner_group | The owner group defined in the log action. | string | 128 |
| Message | The text of the message written to the log file. | string | 512 |
| workstation_name | The name of the workstation where the log is triggered. | string | 128 |

PLAN_DOMAINS_V

The PLAN_DOMAINS_V view displays information about the domains in the plan.

Table 26. The PLAN_DOMAINS_V view

| Column name | Description | Type | Length |
|------------------|--|-----------|--------|
| Domain_id | The identifier of the domain. | character | 16 |
| Parent_domain_id | The identifier of the parent domain. | character | 16 |
| Domain_Name | The name of the domain specified in the Domain_id column. | string | 16 |

Table 26. The PLAN_DOMAINS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|---|-----------|--------|
| Parent_domain_name | The name of the domain that is parent of the domain specified in the Domain_id column. | string | 16 |
| Domain_manager_name | A hexadecimal identifier used in the Symphony file to identify the domain manager of the domain specified in the Domain_id column. | string | 16 |
| Domain_manager_orig_name | The name of the domain manager of the domain specified in the Domain_id column. | string | 16 |
| Domain_manager_folder_id | The identifier of the folder containing the domain manager specified in the Domain_id column. | character | 16 |
| Domain_manager_folder_name | The name of the folder containing the domain manager specified in the Domain_id column. | string | 801 |

PLAN_FILE_REFS_V

The PLAN_FILE_REFS_V view displays information about jobs and job streams in plan that depend on a file.

Table 27. The PLAN_FILE_REFS_V view

| Column name | Description | Type | Length |
|---------------------------|---|-----------|--------|
| File_name | The name of the file where the dependency is defined. | string | 148 |
| Qualifiers | The qualifier of the file specified in the File_id column. | string | 148 |
| File_id | The identifier of the file where the dependency is defined. | character | 16 |
| File_wks_id | The identifier of the workstation where the file specified in the File_id column is defined. | character | 16 |
| File_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation. The name of the workstation where the file specified in the File_id column is defined. | string | 16 |
| Workstation_original_name | The name of the workstation where the file specified in the File_id column is defined. | string | 16 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Job_stream_refs_id | The identifier of the job stream that depends on the file specified in the File_id column. | character | 16 |

Table 27. The PLAN_FILE_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| Job_refs_id | The identifier of the job that depends on the file specified in the File_id column. | character | 16 |
| Job_refs_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream that depends on the file specified in the File_id column. | string | 16 |
| Job_refs_js_wks_original_name | The name of the workstation of the job's job stream that depends on the file specified in the File_id column. | string | 16 |
| Jobs_refs_js_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job's job stream that depends on the file specified in the File_id column. | character | 16 |
| Jobs_refs_js_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job's job stream that depends on the file specified in the File_id column. | string | 801 |
| Job_refs_js_id | The identifier of the job's job stream that depends on the file specified in the File_id column. | character | 16 |
| Job_refs_js_name | The name of the job's job stream that depends on the file specified in the File_id column. | string | 16 |
| Job_refs_js_sched_time | The input arrival time of the job's job stream that depends on the file specified in the File_id column. | timestamp | 10 |
| Job_refs_wks_id | The identifier of the workstation of the job that depends on the file specified in the File_id column. | character | 16 |
| Job_refs_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the of the job that depends on the file specified in the File_id column. | string | 16 |
| Job_refs_wks_original_name | The name of the workstation of the job that depends on the file specified in the File_id column. | string | 16 |
| Jobs_refs_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job that depends on the file specified in the File_id column. | character | 16 |
| Jobs_refs_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job that depends on the file specified in the File_id column. | string | 801 |
| Job_refs_name | The name of the job that depends on the file specified in the File_id column. | string | 40 |

Table 27. The PLAN_FILE_REFS_V view (continued)

| Column name | Description | Type | Length |
|------------------------------|---|-----------|--------|
| Job_stream_refs_wks_id | The identifier of the workstation of the job stream that depends on the file specified in the File_id column. | character | 16 |
| Job_stream_refs_wks_name | A hexiadecimal identifier used in the Symphony file to identify the workstation of the of the job stream that depends on the file specified in the File_id . | string | 16 |
| Job_stream_wks_original_name | The name of the workstation of the job stream that depends on the file specified in the File_id column. | string | 16 |
| Job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the file specified in the File_id column. | character | 16 |
| Job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the file specified in the File_id column. | string | 801 |
| Job_stream_refs_folder_name | The name of the folder that includes the job stream that depends on the file specified in the File_id column. | string | 801 |
| Job_stream_refs_folder_id | The identifier of the folder that includes the job stream that depends on the file specified in the File_id column. | character | 16 |
| Job_stream_refs_name | The name of the job stream that depends on the file specified in the File_id column. | string | 16 |
| Job_stream_refs_sched_time | The input arrival time of the job stream that depends on the file specified in the File_id column. | timestamp | 10 |
| Satisfied | If the file dependency is satisfied. Possible values are: Y Yes N No | character | 1 |
| Status | The file dependency status. Possible values are: S Satisfied N Not_satisfied U Undecided | character | 1 |

PLAN_FILES_V

The PLAN_FILES_V view displays information about the files in the plan.

Table 28. The PLAN_FILES_V view

| Column name | Description | Type | Length |
|---------------------------|--|-----------|--------|
| File_id | The identifier of the file. | character | 16 |
| File_name | The name of the file. | string | 148 |
| Workstation_id | The identifier of the workstation where the file specified in the File_id column is defined. | character | 16 |
| Workstation_name | A hexadecimal identifier used in the Symphony file to identify the workstation. | string | 16 |
| Workstation_original_name | The workstation name. | string | 16 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Status | The file status. Possible values are: A Available N Not_available U Undecided | character | 16 |
| Qualifiers | The qualifier of the file specified in the File_id column. | string | 148 |

PLAN_JOB_PREDECESSORS_V

The PLAN_JOB_PREDECESSORS_V view displays information about jobs and job streams predecessors of a job in the plan.

Table 29. The PLAN_JOB_PREDECESSORS_V view

| Column name | Description | Type | Length |
|-------------|---|--------|--------|
| Job_name | The name of the job on which the dependency is defined. | string | 40 |

Table 29. The PLAN_JOB_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|------------------------------|---|-----------|--------|
| Job_stream_wks_id | The identifier of the workstation of the job's job stream on which the dependency is defined. | character | 16 |
| Job_stream_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream on which the dependency is defined. | string | 16 |
| Job_stream_wks_original_name | The name of the workstation of the job stream. | string | 16 |
| Job_stream_wks_folder_name | The name of the folder where the workstation of the job stream is defined. | string | 801 |
| Job_stream_wks_folder_id | The identifier of the folder where the workstation of the job stream is defined. | character | 16 |
| Job_stream_name | The name of the job's job stream on which the dependency is defined. | string | 16 |
| Job_wks_id | The identifier of the workstation of the job on which the dependency is defined. | character | 40 |
| Job_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job on which the dependency is defined. | string | 40 |
| Job_wks_original_name | The name of the workstation of the job. | string | 16 |
| Job_wks_folder_name | The name of the folder where the workstation of the job is defined. | string | 801 |
| Job_wks_folder_id | The identifier of the folder where the workstation of the job is defined. | character | 16 |
| Job_id | The identifier of the job on which the dependency is defined. | character | 16 |
| Job_stream_pred_id | The identifier of the job's job stream that depends on the job specified in the Job_id column. | character | 16 |
| Job_pred_id | The identifier of the job that depends on the job specified in the Job_id column. | character | 16 |
| Job_pred_js_wks_id | The identifier of the workstation of the job's job stream that depends on the job specified in the Job_id column. | character | 16 |
| Job_pred_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream that depends on the job specified in the Job_id column. | string | 16 |

Table 29. The PLAN_JOB_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Job_pred_js_wks_original_name | The name of the workstation of the job's job stream that depends on the job specified in the Job_id column. | string | 16 |
| Job_pred_js_wks_folder_name | The name of the folder containing the workstation of the job's job stream that depends on the job specified in the Job_id column. | string | 801 |
| Job_pred_js_wks_folder_id | The identifier of the folder containing the workstation of the job's job stream that depends on the job specified in the Job_id column. | character | 16 |
| Job_pred_js_name | The name of the job's job stream that depends on the job specified in the Job_id column. | string | 16 |
| Job_pred_js_sched_time | The input arrival time of the job's job stream that depends on the job specified in the Job_id column. | timestamp | 10 |
| Job_pred_wks_id | A hexadecimal identifier used in the Symphony file to identify the workstation of the job that depends on the job specified in the Job_id column. | character | 16 |
| Job_pred_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job that depends on the job specified in the Job_id column. | string | 16 |
| Job_pred_wks_original_name | The name of the workstation of the job that depends on the job specified in the Job_id column. | string | 16 |
| Job_pred_wks_folder_name | The name of the folder containing the workstation of the job that depends on the job specified in the Job_id column. | string | 861 |
| Job_pred_wks_folder_id | The identifier of the folder containing the workstation of the job that depends on the job specified in the Job_id column. | character | 16 |
| Job_pred_name | The name of the job that depends on the job specified in the Job_id column. | string | 40 |
| Job_stream_pred_wks_id | The identifier of the workstation of the job stream that depends on the job specified in the Job_id column. | character | 16 |
| Job_stream_pred_wks_name | The name of the workstation of the job stream that depends on the job specified in the Job_id column. | string | 16 |
| Job_stream_pred_wks_orig_name | The original name of the workstation of the job stream that depends on the job specified in the Job_id column. | string | 16 |
| Job_stream_pred_wks_fol_name | The name of the folder containing the workstation of the job stream that depends on the job specified in the Job_id column. | string | 801 |

Table 29. The PLAN_JOB_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Job_stream_pred_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the job specified in the Job_id column. | character | 16 |
| Job_stream_pred_folder_id | The identifier of the folder containing the job stream that depends on the job specified in the Job_id column. | character | 16 |
| Job_stream_pred_folder_name | The name of the folder containing the job stream that depends on the job specified in the Job_id column. | string | 801 |
| Job_stream_pred_name | The name of the job stream that depends on the job specified in the Job_id column. | string | 16 |
| Job_stream_pred_sched_name | The input arrival time of job stream that depends on the job specified in the Job_id column. | timestamp | 10 |
| Satisfied | If the job's dependency is satisfied. Possible values are: Y Yes N No | character | 1 |
| Status | The job's dependency status. Possible values are: S Satisfied N Not_atisfied U Undecided | character | 1 |
| Dependency_type | The job's dependency type. Possible values are: I Internal J External_job S External_job_stream N Internetwork | character | 1 |

Table 29. The PLAN_JOB_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|---|-----------|--------|
| Is_conditional_dependency | The job's dependency is a conditional dependency. Possible values are: Y Yes N No | character | 1 |
| Cond_dep_on_success | The condition is on SUCCESS. Valid only if the Is_conditional_dependency column is set to Y . Possible values are: Y Yes N No | character | 1 |
| Cond_dep_on_abend | The condition is on ABEND. Valid only if the Is_conditional_dependency column is set to Y . Possible values are: Y Yes N No | character | 1 |
| Cond_dep_on_fail | The condition is on FAIL. Valid only if the Is_conditional_dependency column is set to Y . Possible values are: Y Yes N No | character | 1 |
| Cond_dep_on_execute | The condition is on EXECUTE. Valid only if the Is_conditional_dependency column is set to Y . Possible values are: Y Yes | character | 1 |

Table 29. The PLAN_JOB_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|----------------------|---|-----------|--------|
| Cond_dep_on_suppress | <p>N No</p> <p>The condition is on SUPPRESS. Valid only if the Is_conditional_dependency column is set to Y. Possible values are:</p> <p>Y Yes</p> <p>N No</p> | character | 1 |
| Join_name | The name of the container of more of one conditional dependency. Valid only if the Is_conditional_dependency column is set to Y . | string | 16 |
| Join_quantity | The number of dependencies that must be satisfied in the join specified in Join_name . Valid only if the Is_conditional_dependency column is set to Y . | integer | 5 |
| Output_cond_list | The list of output conditions for this job stream dependency. Valid only if the Is_conditional_dependency column is set to Y . | string | 2000 |

PLAN_JOB_STREAM_PREDECESSORS_V

The PLAN_JOB_STREAM_PREDECESSORS_V view displays information about job and job stream predecessors of a job stream in the plan.

Table 30. The PLAN_JOB_STREAM_PREDECESSORS_V view

| Column name | Description | Type | Length |
|------------------------------|--|-----------|--------|
| Job_stream_id | The identifier of the job stream on which the dependency is defined. | character | 16 |
| Job_stream_wks_id | The identifier of the workstation of the job stream on which the dependency is defined. | character | 16 |
| Job_stream_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job stream on which the dependency is defined. | string | 16 |
| Job_stream_wks_original_name | The name of the workstation of the job stream on which the dependency is defined. | string | 16 |

Table 30. The PLAN_JOB_STREAM_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| Job_stream_wks_folder_name | The name of the folder in which the workstation of the job stream is defined. The job stream being that on which the dependency is defined. | string | 801 |
| Job_stream_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation being that of the job stream on which the dependency is defined. | character | 16 |
| Job_stream_folder_id | The identifier of the folder containing the job stream on which the dependency is defined. | character | 16 |
| Job_stream_folder_name | The name of the folder containing the job stream on which the dependency is defined. | string | 801 |
| Job_stream_name | The name of the job stream on which the dependency is defined. | string | 16 |
| Job_stream_pred_id | The identifier of the job stream that depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_pred_id | The identifier of the job that depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_pred_js_wks_id | The identifier of the workstation of the job's job stream that depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_pred_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_pred_js_wks_original_name | The name of the workstation of the job's job stream that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| job_pred_js_wks_folder_name | The name of the folder in which the workstation of the job's job stream is defined. The job stream being that which depends on the job stream specified in the Job_stream_id column. | string | 801 |
| job_pred_js_wks_folder_id | The identifier of the folder in which the workstation of the job's job stream is defined. The workstation being that of the job stream that depends on the job stream specified in the Job_stream_id column. | character | 16 |

Table 30. The PLAN_JOB_STREAM_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| Job_pred_js_name | The name of the job's job stream that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_pred_js_sched_time | The input arrival time of the job's job stream that depends on the job stream specified in the Job_stream_id column. | timestamp | 10 |
| Job_pred_wks_id | The identifier of the workstation of the job that depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_pred_wks_name | The name used in the Symphony file to identify the workstation of the job that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_pred_wks_orig_name | The name of the workstation of the job that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_pred_wks_folder_name | The name of the folder in which the workstation of the job is defined. The job being that which depends on the job stream specified in the Job_stream_id column. | string | 801 |
| Job_pred_wks_folder_id | The identifier of the folder in which the workstation of the job is defined. The job being that which depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_pred_name | The name of the job that depends on the job stream specified in the Job_stream_id column. | string | 40 |
| Job_stream_pred_wks_id | The identifier of the workstation of the job stream that depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_stream_pred_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job stream that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_stream_pred_wks_orig_name | The name of the workstation of the job stream that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_stream_pred_wks_fol_name | The name of the folder in which the workstation of the job stream is defined. The job stream being that which depends on the job stream specified in the Job_stream_id column. | string | 801 |

Table 30. The PLAN_JOB_STREAM_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| Job_stream_pred_wks_folder_id | The identifier of the folder in which the workstation of the job stream is defined. The job stream being that which depends on the job stream specified in the Job_stream_id column. | character | |
| Job_stream_pred_folder_id | The identifier of the folder containing the job stream that depends on the job stream specified in the Job_stream_id column. | character | 16 |
| Job_stream_pred_folder_name | The name of the folder containing the job stream that depends on the job stream specified in the Job_stream_id column. | string | 801 |
| Job_stream_pred_name | The name of the job stream that depends on the job stream specified in the Job_stream_id column. | string | 16 |
| Job_stream_pred_sched_time | The input arrival time of the job stream that depends on the job stream specified in the Job_stream_id column. | timestamp | 10 |
| Satisfied | If the job stream's dependency is satisfied. Possible values are: Y Yes N No | character | 1 |
| Status | The job stream's dependency status. Possible values are: S Satisfied N Not_satisfied U Undecided | character | 1 |
| Dependency_type | The job stream's dependency type. Possible values are: I Internal J External_job | character | 1 |

Table 30. The PLAN_JOB_STREAM_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|---|-----------|--------|
| | <p>S</p> <p>External_job_stream</p> <p>N</p> <p>Internetwork</p> | | |
| Is_conditional_dependency | <p>The job stream's dependency is a conditional dependency. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |
| Cond_dep_on_success | <p>The condition is on SUCCESS. Valid only if the Is_conditional_dependency column is set to Y. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |
| Cond_dep_on_abend | <p>The condition is on ABEND. Valid only if the Is_conditional_dependency column is set to Y. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |
| Cond_dep_on_fail | <p>The condition is on FAIL. Valid only if the Is_conditional_dependency column is set to Y. Possible values are:</p> <p>Y</p> <p>Yes</p> <p>N</p> <p>No</p> | character | 1 |

Table 30. The PLAN_JOB_STREAM_PREDECESSORS_V view (continued)

| Column name | Description | Type | Length |
|----------------------|--|-----------|--------|
| Cond_dep_on_execute | The condition is on EXECUTE. Valid only if the Is_conditional_dependency column is set to Y . Possible values are: Y Yes N No | character | 1 |
| Cond_dep_on_suppress | The condition is on SUPPRESS. Valid only if the Is_conditional_dependency column is set to Y . Possible values are: Y Yes N No | character | 1 |
| Join_name | The name of the container of more of one conditional dependency. Valid only if the Is_conditional_dependency column is set to Y . | string | 16 |
| Join_quantity | The number of dependencies that must be satisfied in the join specified in Join_name . Valid only if the Is_conditional_dependency column is set to Y . | integer | 5 |
| Output_cond_list | The list of output conditions for this job stream dependency. Valid only if the Is_conditional_dependency column is set to Y . | string | 2000 |

PLAN_JOB_STREAM_SUCCESSORS_V

The PLAN_JOB_STREAM_SUCCESSORS_V view displays information about jobs and job streams successors of a job stream in the plan.

Table 31. The PLAN_JOB_STREAM_SUCCESSORS_V view

| Column name | Description | Type | Length |
|-----------------|---|--------|--------|
| Job_stream_name | The name of the job stream on which the successor is defined. | string | 16 |

Table 31. The PLAN_JOB_STREAM_SUCCESSORS_V view (continued)

| Column name | Description | Type | Length |
|------------------------------|--|-----------|--------|
| Job_stream_wks_id | The identifier of the workstation of the job stream on which the successor is defined. | character | 16 |
| Job_stream_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job stream on which the dependency is defined. | string | 16 |
| Job_stream_wks_original_name | The name of the workstation of the job stream on which the dependency is defined. | string | 16 |
| Job_stream_wks_folder_name | The name of the folder in which the workstation of the job stream is defined. The job stream being that on which the dependency is defined. | string | 801 |
| Job_stream_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation being that of the job stream on which the dependency is defined. | character | 16 |
| Job_stream_folder_id | The identifier of the folder containing the job stream on which the successor is defined. | character | 16 |
| Job_stream_folder_name | The name of the folder containing the job stream on which the successor is defined. | string | 801 |
| Job_stream_id | The identifier of the job stream on which the successor is defined. | character | 16 |
| Job_stream_succ_id | The identifier of the job stream that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_succ_js_wks_id | The identifier of the workstation of the job's job stream that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_succ_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the | string | 16 |

Table 31. The PLAN_JOB_STREAM_SUCCESORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| | workstation of the job's job stream that follows the job stream specified in the Job_stream_id column. | | |
| Job_succ_js_wks_original_name | The name of the workstation of the job's job stream that follows the job stream specified in the Job_stream_id column. | string | 16 |
| Job_succ_js_wks_folder_name | The name of the folder containing the workstation of the job's job stream that follows the job stream specified in the Job_stream_id column. | string | 801 |
| Job_succ_js_wks_folder_id | The identifier of the folder containing the workstation of the job's job stream that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_succ_js_name | The name of the job's job stream that follows the job stream specified in the Job_stream_id column. | string | 16 |
| Job_succ_js_sched_time | The input arrival time of the job's job stream that follows the job stream specified in the Job_stream_id column. | timestamp | 10 |
| Job_succ_wks_id | The identifier of the workstation of the job that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_succ_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job that follows the job stream specified in the Job_stream_id column. | string | 16 |
| Job_succ_wks_original_name | The name of the workstation of the job that follows the job stream specified in the Job_stream_id column. | string | 16 |
| Job_succ_wks_folder_name | The name of the folder containing the workstation of the job that follows the job stream specified in the Job_stream_id column. | string | 801 |

Table 31. The PLAN_JOB_STREAM_SUCCESSORS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------------|--|-----------|--------|
| Job_succ_wks_folder_id | The identifier of the folder containing the workstation of the job that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_succ_name | The name of the job that follows the job stream specified in the Job_stream_id column. | string | 40 |
| Job_stream_succ_wks_id | The identifier of the workstation of the job stream that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_stream_succ_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job stream that follows the job stream specified in the Job_stream_id column. | string | 16 |
| Job_stream_succ_wks_orig_name | The name of the workstation of the job stream that follows the job stream specified in the Job_stream_id column. | string | 16 |
| Job_stream_succ_wks_folder_name | The name of the folder containing the workstation of the job stream that follows the job stream specified in the Job_stream_id column. | string | 801 |
| Job_stream_succ_wks_folder_id | The identifier of the folder containing the workstation of the job stream that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_stream_succ_folder_id | The identifier of the folder containing the job stream that follows the job stream specified in the Job_stream_id column. | character | 16 |
| Job_stream_succ_folder_name | The name of the folder containing the job stream that follows the job stream specified in the Job_stream_id column. | string | 801 |
| Job_stream_succ_name | The name of the job stream that follows the job stream specified in the Job_stream_id column. | string | 16 |

Table 31. The PLAN_JOB_STREAM_SUCCESORS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|---|-----------|--------|
| Job_stream_succ_sched_time | The input arrival time of the workstation of the job stream that follows the job stream specified in the Job_stream_id column. | timestamp | 10 |
| Satisfied | If the job stream's dependency is satisfied. Possible values are: Y Yes N No | character | 1 |
| Status | The job stream's dependency status. Possible values are: S Satisfied N Not_satisfied U Undecided | character | 1 |

PLAN_JOB_SUCCESORS_V

The PLAN_JOBS_SUCCESORS_V view displays information about jobs and job streams successors of a job in the plan.

Table 32. The PLAN_JOBS_SUCCESORS_V view

| Column name | Description | Type | Length |
|-------------------|---|-----------|--------|
| Job_name | The name of the job on which the successor is defined. | string | 40 |
| Job_stream_wks_id | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream on which the successor is defined. | character | 16 |

Table 32. The PLAN_JOBS_SUCCESSORS_V view (continued)

| Column name | Description | Type | Length |
|------------------------------|---|-----------|--------|
| Job_stream_wks_original_name | The name of the workstation of the job's job stream on which the successor is defined. | string | 16 |
| Job_stream_wks_folder_name | The name of the folder where the workstation of the job stream is defined. | string | 801 |
| Job_stream_wks_folder_id | The identifier of the folder where the workstation of the job stream is defined. | character | 16 |
| Job_stream_wks_name | The name of the workstation of the job's job stream on which the successor is defined. | string | 16 |
| Job_wks_original_name | The original name of the workstation of the job. | string | 16 |
| Job_wks_folder_name | The name of the folder where the workstation of the job is defined. | string | 801 |
| Job_wks_folder_id | The identifier of the folder where the workstation of the job is defined. | character | 16 |
| Job_stream_name | The name of the job's job stream on which the successor is defined. | string | 16 |
| Job_wks_id | The identifier of the workstation of the job on which the successor is defined. | character | 16 |
| Job_wks_name | The name of the workstation of the job on which the successor is defined. | string | 16 |
| Job_id | The identifier of the job on which the successor is defined. | character | 16 |
| Job_stream_succ_id | The identifier of the job stream that follows the job specified in the Job_id column. | character | 16 |
| Job_succ_id | The identifier of the job that follows the job specified in the Job_id column. | character | 16 |
| Job_succ_js_wks_id | The identifier of the workstation of the job's job stream that follows the job specified in the Job_id column. | character | 16 |

Table 32. The PLAN_JOBS_SUCCESSORS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Job_succ_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream that follows the job specified in the Job_id column. | string | 16 |
| Job_succ_js_wks_original_name | The name of the workstation of the job's job stream that follows the job specified in the Job_id column. | string | 16 |
| Job_succ_js_wks_folder_name | The name of the folder containing the workstation of the job's job stream that follows the job specified in the Job_id column. | string | 801 |
| Job_succ_js_wks_folder_id | The identifier of the folder containing the workstation of the job's job stream that follows the job specified in the Job_id column. | character | 16 |
| Job_succ_js_name | The name of the job's job stream that follows the job specified in the Job_id column. | string | 16 |
| Job_succ_js_sched_time | The input arrival time of the job's job stream that follows the job specified in the Job_id column. | timestamp | 10 |
| Job_succ_wks_id | The identifier of the workstation of the job that follows the job specified in the Job_id column. | character | 16 |
| Job_succ_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job that follows the job specified in the Job_id column. | string | 16 |
| Job_succ_wks_original_name | The name of the workstation of the job that follows the job specified in the Job_id column. | string | 16 |
| Job_succ_wks_folder_name | The name of the folder containing the workstation of the job that follows the job specified in the Job_id column. | string | 801 |

Table 32. The PLAN_JOBS_SUCCESSORS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------------|---|-----------|--------|
| Job_succ_wks_folder_id | The identifier of the folder containing the workstation of the job that follows the job specified in the Job_id column. | character | 16 |
| Job_succ_name | The name of the job that follows the job specified in the Job_id column. | string | 40 |
| Job_stream_succ_wks_name | The name of the workstation of the job stream that follows the job specified in the Job_id column. | string | 16 |
| Job_stream_succ_wks_orig_name | The original name of the workstation of the job stream that follows the job specified in the Job_id column. | string | 16 |
| Job_stream_succ_wks_folder_name | The name of the folder containing the workstation of the job stream that follows the job specified in the Job_id column. | string | 801 |
| Job_stream_succ_wks_folder_id | The identifier of the folder containing the workstation of the job stream that follows the job specified in the Job_id column. | character | 16 |
| Job_stream_succ_folder_id | The identifier of the folder containing the job stream that follows the job specified in the Job_id column. | character | 16 |
| Job_stream_succ_folder_name | The name of the folder containing the job stream that follows the job specified in the Job_id column. | string | 801 |
| Job_stream_succ_name | The name of the job stream that follows the job specified in the Job_id column. | string | 16 |
| Job_stream_succ_sched_time | The input arrival time of the workstation of the job stream that follows the job specified in the Job_id column. | timestamp | 10 |
| Satisfied | If the job's dependency is satisfied. Possible values are: Y Yes | character | 1 |

Table 32. The PLAN_JOBS_SUCCESSORS_V view (continued)

| Column name | Description | Type | Length |
|---------------|---|-----------|--------|
| Status | N | | |
| | No | | |
| | The job's dependency status. Possible values are: | character | 1 |
| | S | | |
| | Satisfied | | |
| | N | | |
| Not_satisfied | | | |
| U | | | |
| Undecided | | | |

PLAN_JOB_STREAMS_V

The PLAN_JOB_STREAMS_V view displays information about job streams in the plan.

Table 33. The PLAN_JOB_STREAMS_V view

| Column name | Description | Type | Length |
|---------------------------|--|-----------|--------|
| Job_stream_id | The job stream identifier. | character | 16 |
| Workstation_id | The identifier of the workstation of the job stream specified in the Job_stream_id column. | character | 16 |
| Workstation_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job stream specified in the Job_stream_id column. | string | 16 |
| Workstation_original_name | The name of the workstation. | string | 16 |
| Workstation_folder_name | The name of the folder where the workstation is defined. | string | 801 |
| Workstation_folder_id | The identifier of the folder where the workstation is defined. | character | 16 |

Table 33. The PLAN_JOB_STREAMS_V view (continued)

| Column name | Description | Type | Length |
|------------------------|---|-----------|--------|
| Job_stream_folder_id | The identifier of the folder containing the job stream specified in the Job_stream_id column. | character | 16 |
| Job_stream_folder_name | The name of the folder containing the job stream specified in the Job_stream_id column. | string | 801 |
| Job_stream_name | The name of the job stream specified in the Job_stream_id column. | string | 16 |
| Scheduled_time | The input arrival time of the job stream specified in the Job_stream_id column. | timestamp | 10 |
| Internal_identifier | The unique alphanumeric job stream identifier that is automatically generated by IBM Workload Scheduler and assigned to the job stream. | character | 16 |
| Actual_start | The time at which the job stream specified in the Job_stream_id column actually started, if it has completed running. | timestamp | 10 |
| Deadline | The time within which the job stream specified in the Job_stream_id column must complete. | timestamp | 10 |
| Earliest_start | The date and time at which the job stream specified in the Job_stream_id column is planned to start. | timestamp | 10 |
| Latest_start | The latest time at which the job stream specified in the Job_stream_id column must be completed. | timestamp | 10 |
| Estimated_duration | The expected duration time of the job stream specified in the Job_stream_id column. | integer | 12 |
| Jobs_limit | The number of jobs in the job stream specified in the Job_stream_id column that can run concurrently. | integer | 4 |
| Status | The job stream status. Possible values are: C Canceled | character | 1 |

Table 33. The PLAN_JOB_STREAMS_V view (continued)

| Column name | Description | Type | Length |
|-----------------|--|-----------|--------|
| | H Held | | |
| | W Waiting | | |
| | B Blocked | | |
| | R Ready | | |
| | S Running | | |
| | O Successful | | |
| | E Error | | |
| | U Undecided | | |
| | X Suppressed | | |
| Internal_status | The job stream internal status. Possible values are: | character | 1 |
| | A Ready | | |
| | B Hold | | |
| | C Exec | | |
| | D Exec_bm | | |
| | E Stuck | | |

Table 33. The PLAN_JOB_STREAMS_V view (continued)

| Column name | Description | Type | Length |
|-------------|--------------|------|--------|
| F | Abend | | |
| G | Succ | | |
| H | Cancel | | |
| I | Unknown | | |
| J | User_stream | | |
| K | Cancel_p | | |
| L | Add | | |
| M | Restart_job | | |
| N | Fail | | |
| O | Mpe_susp | | |
| P | Mpe_wait | | |
| Q | Mpe_intro | | |
| R | Mpe_intro_bm | | |
| S | Mpe_waitd | | |
| T | Mpe_sched | | |

Table 33. The PLAN_JOB_STREAMS_V view (continued)

| Column name | Description | Type | Length |
|-------------|--|-----------|--------|
| | U Abend_p | | |
| | V Succ_p | | |
| | W End_p | | |
| | X Extrn | | |
| | Y Error | | |
| | Z Held | | |
| | 1 Jss | | |
| | 2 Fence | | |
| | 3 Bound | | |
| Late | If the job stream is late. Possible values are: | character | 1 |
| | Y Yes | | |
| | N No | | |
| Monitored | If the job stream is monitored. Possible values are: | character | 1 |
| | Y Yes | | |
| | N No | | |

Table 33. The PLAN_JOB_STREAMS_V view (continued)

| Column name | Description | Type | Length |
|---------------------|--|---------|--------|
| Original_job_stream | The original name of the job stream, for job streams that are submitted with an alias name. | string | 16 |
| Record_number | The record number. | integer | 12 |
| Elapsed_time | The amount of time that the job stream took to run, for this run. | integer | 12 |
| Priority | The priority assigned to the job stream specified in the Job_stream_id column. | integer | 3 |
| Original_priority | The original priority assigned to the job stream specified in the Job_stream_id column. | integer | 3 |
| Total_jobs | The number of total jobs in the job stream specified in the Job_stream_id column. | integer | 10 |
| Abend_jobs | The number of abended jobs in the job stream specified in the Job_stream_id column. | integer | 10 |
| Executing_jobs | The number of executing jobs in the job stream specified in the Job_stream_id column. | integer | 10 |
| Failed_jobs | The number of failed jobs in the job stream specified in the Job_stream_id column. | integer | 10 |
| Successful_jobs | The number of successful jobs in the job stream specified in the Job_stream_id column. | integer | 10 |
| Not_running_jobs | The number of not running jobs in the job stream specified in the Job_stream_id column. | integer | 10 |
| Undecided_jobs | The number of undecided jobs in the job stream specified Job_stream_id column. | integer | 10 |
| Total_dependencies | The number of dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| Job_dependencies | The number of job dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |

Table 33. The PLAN_JOB_STREAMS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|---|---------|--------|
| Job_stream_dependencies | The number of job stream dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| Internetwork_dependencies | The number of internetwork dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| Prompt_dependencies | The number of prompt dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| Resource_dependencies | The number of resource dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| File_dependencies | The number of file dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| Unresolved_dependencies | The number of unresolved dependencies of the job stream specified in the Job_stream_id column. | integer | 5 |
| Timezone | Time zone of the job stream specified in the Job_stream_id column. | string | 40 |

PLAN_JOBS_V

The PLAN_JOBS_V view displays information about jobs in plan.

Table 34. The PLAN_JOBS_V view

| Column name | Description | Type | Length |
|-----------------------------|---|-----------|--------|
| Job_id | The job identifier. | character | 16 |
| Job_workstation_id | The identifier of the workstation of the job specified in the Job_id column. | character | 16 |
| Job_workstation_folder_id | The identifier of the folder containing the workstation of the job specified in the Job_id column. | character | 16 |
| Job_workstation_folder_name | The name of the folder containing the workstation of the job specified in the Job_id column. | string | 801 |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|--------|
| Job_workstation_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job specified in the Job_id column. | string | 16 |
| Job_workstation_original_name | The identifier of the workstation of the job specified in the Job_id column. | string | 16 |
| Job_name | The name of the job specified in the Job_id column. | string | 40 |
| Job_stream_workstation_id | The identifier of the workstation of the job's job stream specified in the Job_id column. | character | 16 |
| Job_stream_id | The identifier of the job stream of the job specified in the Job_id column. | character | 16 |
| Job_stream_wks_fol_id | The identifier of the folder containing the workstation of the job's job stream specified in the Job_id column. | character | 16 |
| Job_stream_wks_fol_name | The name of the folder containing the workstation of the job's job stream specified in the Job_id column. | string | 801 |
| Job_stream_workstation_name | The name of the workstation of the job's job stream specified in the Job_id column. | string | 16 |
| Job_stream_wks_orig_name | The identifier of the original workstation of the job's job stream specified in the Job_id column. | string | 16 |
| Job_stream_name | The name of the job's job stream specified in the Job_id column. | string | 16 |
| Scheduled_time | The input arrival time of the job's job stream specified in the Job_id column. | timestamp | 10 |
| Job_type | The type of job specified in the Job_id column. | string | 50 |
| Actual_start | The time at which the job specified in the Job_id column actually started, if it has completed running. | timestamp | 10 |
| Actual_end | The time at which the job specified in the Job_id column actually finished, if it has completed running. | timestamp | 10 |
| Deadline | The time within which the job specified in the Job_id column must complete. | timestamp | 10 |
| Earliest_start | The date and time at which the job specified in the Job_id column is planned to start. | timestamp | 10 |
| Estimated_duration | The estimated run time for the job specified in the Job_id column. | integer | 12 |
| Status | The job status. Possible values are: | character | 1 |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|-----------------|---|-----------|--------|
| | C Canceled | | |
| | H Held | | |
| | W Waiting | | |
| | B Blocked | | |
| | R Ready | | |
| | S Running | | |
| | O Successful | | |
| | E Error | | |
| | U Undecided | | |
| | X Suppressed | | |
| Internal_status | The job internal status. Possible values are: | character | 1 |
| | A Ready | | |
| | B Hold | | |
| | C Exec | | |
| | D Exec_bm | | |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|-------------|--------------|------|--------|
| E | Stuck | | |
| F | Abend | | |
| G | Succ | | |
| H | Cancel | | |
| I | Unknown | | |
| J | User_stream | | |
| K | Cancel_p | | |
| L | Add | | |
| M | Restart_job | | |
| N | Fail | | |
| O | Mpe_susp | | |
| P | Mpe_wait | | |
| Q | Mpe_intro | | |
| R | Mpe_intro_bm | | |
| S | Mpe_waitd | | |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|-------------------|--|---------|--------|
| | T Mpe_sched | | |
| | U Abend_p | | |
| | V Succ_p | | |
| | W End_p | | |
| | X Extrn | | |
| | Y Error | | |
| | Z Held | | |
| | 1 Jss | | |
| | 2 Fence | | |
| | 3 Bound | | |
| Job_number | For UNIX, the process identification number (PID) of the job. For Windows, the an incremental number assigned by IBM Workload Scheduler. | integer | 10 |
| Priority | The priority assigned to the job specified in the Job_id column. | integer | 3 |
| Original_priority | The original priority assigned to the job specified in the Job_id column. | integer | 3 |
| Return_code | The return code assigned to the job specified in the Job_id column. | integer | 10 |
| Record_number | The record number. | integer | 12 |
| Maximum_duration | The maximum amount of time that the job run can last. | integer | 12 |
| Minimum_duration | The minimum amount of time that the job run must last. | integer | 12 |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|-----------------------|---|-----------|-------------|
| Critical | If the job is critical. Possible values are: Y Yes N No | character | 1 |
| Critical_latest_start | The latest time that the specified in the Job_id column can start, so as to allow the critical job (for which this job is a predecessor) to complete successfully. | timestamp | 10 |
| Monitored | If the job is monitored. Possible values are: Y Yes N No | character | 1 |
| Promoted | If the job is promoted. Possible values are: Y Yes N No | character | 1 |
| Every_frequency | The time interval in hours and minutes between runs of the job specified in the Job_id column. | integer | 12 |
| Latest_start | The latest time that the job specified in the Job_id column can start, expressed in the time zone set. | timestamp | 10 |
| Interactive | If the job is interactive. Possible values are: Y Yes N No | character | 1 |
| Return_code_mapping | The mapping between the job return code and the expression. | string | 256 |
| Task_string | The task that the job performs. | string | 1048 576 |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|---|-----------|--------|
| Total_dependencies | The total number of dependencies that depend on the job specified in the Job_id column. | integer | 5 |
| Job_dependencies | The number of jobs that depend on the job specified in the Job_id column. | integer | 5 |
| Job_stream_dependencies | The number of job streams that depend on the job specified in the Job_id column. | integer | 5 |
| Internetwork_dependencies | The number of internetwork jobs that depend on the job specified in the Job_id column. | integer | 5 |
| Prompt_dependencies | The number of prompts that depend on the job specified in the Job_id column. | integer | 5 |
| Resource_dependencies | The number of resources that depend on the job specified in the Job_id column. | integer | 5 |
| File_dependencies | The number of files that depend on the job specified in the Job_id column. | integer | 5 |
| Not_satisfied_dependencies | The number of dependencies that depend on the job specified in the Job_id column but that are not satisfied. | integer | 5 |
| Login | The name of the operating system user who launches the job specified in the Job_id column. | string | 47 |
| Last_in_chain | If the job is the last in the rerun chain. Possible values are: Y Yes N No | character | 1 |
| Rerun_type | The job rerun type. Possible values are: R Rerun as E Rerun every F Rerun from | character | 1 |

Table 34. The PLAN_JOBS_V view (continued)

| Column name | Description | Type | Length |
|-----------------------------|--|-----------|--------|
| | C Recovery rerun | | |
| Recovery_option | The job recovery option. Possible values are: | character | 1 |
| | S Stop | | |
| | C Continue | | |
| | R Rerun | | |
| Recovery_repeat_interval | The interval in milliseconds after which a new execution of the job is launched if the job failed | integer | 12 |
| Recovery_repeat_occurrences | The number of maximum attempts to rerun the job if it failed | integer | 5 |
| Recovery_repeat_affinity | Specify whether the failed job must be rerun on the same workstation or the target workstation must be selected by the broker. Supported values are: | character | 1 |
| | Y Yes: rerun on the same workstation. | | |
| | N No: the target workstation must be selected by the broker. | | |
| Recovery_repeat_iterations | The actual number of attempts to rerun the failed job | integer | 5 |
| Recovery_job_id | The identifier of the recovery job. | character | 16 |
| Head_job_id | The identifier of the head job of the rerun chain related to the job specified in the Job_id column. | character | 16 |
| Head_job_name | The name of the head job of the rerun chain related to the job specified in the Job_id column. | string | 40 |

PLAN_PROMPT_REFS_V

The PLAN_PROMPT_REFS_V view displays information about jobs and job streams in the plan that depend on a prompt.

Table 35. The PLAN_PROMPT_REFS_V view

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| Prompt | The name of the prompt on which the dependency is defined. | string | 148 |
| Prompt_number | The number of the prompt specified in the Prompt_id column. | integer | 10 |
| Message_text | The text message of the prompt specified in the Prompt_id column. | string | 200 |
| Prompt_id | The identifier of the prompt on which the dependency is defined. | character | 16 |
| Job_stream_refs_id | The identifier of the job stream that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_refs_id | The identifier of the job that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_refs_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream that depends on the prompt specified in the Prompt_id column. | string | 16 |
| Job_refs_js_wks_original_name | The name of the workstation of the job's job stream that depends on the prompt specified in the Prompt_id column. | string | 16 |
| Jobs_refs_js_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job's job stream that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Jobs_refs_js_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job's job stream that depends on the prompt specified in the Prompt_id column. | string | 801 |
| Job_refs_js_id | The identifier of the job's job stream that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_refs_js_name | The name of the job's job stream that depends on the prompt specified in the Prompt_id column. | string | 16 |
| Job_refs_js_sched_time | The input arrival time of the job's job stream that depends on the prompt specified in the Prompt_id column. | timestamp | 10 |
| Job_refs_wks_id | The identifier of the workstation of the job that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_refs_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the of the job that depends on the prompt specified in the Prompt_id column. | string | 16 |
| Job_refs_wks_original_name | The name of the workstation of the job that depends on the prompt specified in the Prompt_id column. | string | 16 |

Table 35. The PLAN_PROMPT_REFS_V view (continued)

| Column name | Description | Type | Length |
|------------------------------|---|-----------|--------|
| Jobs_refs_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Jobs_refs_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job that depends on the prompt specified in the Prompt_id column. | string | 801 |
| Job_stream_refs_folder_name | The name of the folder in which the job stream is defined. The job stream that depends on the prompt specified in the Prompt_id column. | string | 801 |
| Job_stream_refs_folder_id | The identifier of the folder in which the job stream is defined. The job stream that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_refs_name | The name of the job that depends on the prompt specified in the Prompt_id column. | string | 40 |
| Job_stream_refs_wks_id | The identifier of the workstation of the job stream that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_stream_refs_wks_name | A hexiadecimal identifier used in the Symphony file to identify the workstation of the of the job stream that depends on the prompt specified in the Prompt_id . | string | 16 |
| Job_stream_wks_original_name | The name of the workstation of the job stream that depends on the prompt specified in the Prompt_id column. | string | 16 |
| Job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the prompt specified in the Prompt_id column. | character | 16 |
| Job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the prompt specified in the Prompt_id column. | string | 801 |
| Job_stream_refs_name | The name of the job stream that depends on the prompt specified in the Prompt_id column. | string | 16 |
| Job_stream_refs_sched_time | The input arrival time of the job stream that depends on the prompt specified in the Prompt_id column. | timestamp | 10 |
| Satisfied | If the prompt dependency is satisfied. Possible values are: Y Yes | character | 1 |

Table 35. The PLAN_PROMPT_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------|---|-----------|--------|
| Prompt_type | N No | character | 1 |
| | The prompt type. Possible values are: | | |
| | L Ad-hoc | | |
| | G Predefined | | |
| Status | R Restart | character | 1 |
| | The prompt status. Possible values are: | | |
| | A Asked | | |
| | T Not_asked | | |
| | Y Answered_yes | | |
| | N Answered_no | | |

PLAN_PROMPTS_V

The PLAN_PROMPTS_V view displays information about prompts in the plan.

Table 36. The PLAN_PROMPTS_V view

| Column name | Description | Type | Length |
|------------------|---|-----------|--------|
| Prompt_id | The identifier of the prompt. | character | 16 |
| Prompt_name | The name of the prompt. | string | 148 |
| Prompt_number | The number of the prompt. | integer | 10 |
| Workstation_id | The workstation identifier. | character | 16 |
| Workstation_name | A hexadecimal identifier used in the Symphony file to identify the workstation. | string | 16 |

Table 36. The PLAN_PROMPTS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|--|-----------|--------|
| Workstation_original_name | The workstation name. | string | 16 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Asked_time | The time on which the prompt is asked. | timestamp | 10 |
| Status | The prompt status. Possible values are: A Available N Not_available U Undecided | character | 1 |
| Message_text | Text of the message. | string | 200 |
| Prompt_type | The prompt type. Possible values are: L Local G Global R Restart | character | 1 |

PLAN_RESOURCE_REFS_V

The PLAN_RESOURCE_REFS_V view displays information about jobs and job streams in the plan that depend on a resource.

Table 37. The PLAN_RESOURCE_REFS_V view

| Column name | Description | Type | Length |
|--------------------|---|---------|--------|
| Resource_name | The name of the resource on which the dependency is defined. | string | 148 |
| Quantity_defined | The total quantity defined on the resource specified in the Resource_id column. | integer | 4 |
| Quantity_available | The quantity of the resource specified in the Resource_id column that is not used. | integer | 4 |

Table 37. The PLAN_RESOURCE_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------|
| In_use | The quantity in use on the resource specified in the Resource_id column. | integer | 4 |
| Resource_wks_id | The identifier of the workstation on which the resource specified in the Resource_id column is defined. | character | 16 |
| Resource_wks_name | A hexiadecimal identifier used in the Symphony file to identify the workstation | string | 16 |
| Resource_wks_original_name | The name of the workstation on which the resource specified in the Resource_id column is defined. | string | 16 |
| Resource_wks_folder_id | The identifier of the folder containing the workstation on which the resource specified in the Resource_id column is defined. | character | 16 |
| Resource_wks_folder_name | The name of the folder containing the workstation on which the resource specified in the Resource_id column is defined. . | string | 801 |
| Resource_id | The identifier of the resource on which the dependency is defined. | character | 16 |
| Job_stream_refs_id | The identifier of the job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Job_refs_id | The identifier of the job that depends on the resource specified in the Resource_id column. | character | 16 |
| Job_refs_js_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job's job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Job_refs_js_wks_original_name | The name of the workstation of the job's job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Jobs_refs_js_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job's job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Jobs_refs_js_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job's job stream that depends on the resource specified in the Resource_id column. | string | 801 |
| Job_refs_js_id | The identifier of the job's job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Job_refs_js_name | The name of the job's job stream that depends on the resource specified in the Resource_id column. | string | 16 |

Table 37. The PLAN_RESOURCE_REFS_V view (continued)

| Column name | Description | Type | Length |
|------------------------------|---|-----------|--------|
| Job_refs_js_sched_time | The input arrival time of the job's job stream that depends on the resource specified in the Resource_id column. | timestamp | 10 |
| Job_refs_wks_id | The identifier of the workstation of the job that depends on the resource specified in the Resource_id column. | character | 16 |
| Job_refs_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the of the job that depends on the resource specified in the Resource_id column. | string | 16 |
| Job_refs_wks_original_name | The name of the workstation of the job that depends on the resource specified in the Resource_id column. | string | 16 |
| Jobs_refs_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job that depends on the resource specified in the Resource_id column. | character | 16 |
| Jobs_refs_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job that depends on the resource specified in the Resource_id column. | string | 801 |
| Job_refs_name | The name of the job that depends on the resource specified in the Resource_id column. | string | 40 |
| Job_stream_refs_wks_id | The identifier of the workstation of the job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Job_stream_refs_wks_name | A hexadecimal identifier used in the Symphony file to identify the workstation of the job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Job_stream_wks_original_name | The name of the workstation of the job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Job_stream_wks_folder_id | The identifier of the folder in which the workstation of the job stream is defined. The job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Job_stream_wks_folder_name | The name of the folder in which the workstation of the job stream is defined. The job stream that depends on the resource specified in the Resource_id column. | string | 801 |
| Job_stream_refs_name | The name of the job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Job_stream_refs_folder_id | The identifier of the folder containing the job stream that depends on the resource specified in the Resource_id column. | character | 16 |

Table 37. The PLAN_RESOURCE_REFS_V view (continued)

| Column name | Description | Type | Length |
|-----------------------------|--|-----------|--------|
| Job_stream_refs_folder_name | The name of the folder containing the job stream that depends on the resource specified in the Resource_id column. | string | 801 |
| Job_stream_refs_sched_time | The input arrival time of the workstation of the job stream that depends on the resource specified in the Resource_id column. | timestamp | 10 |
| Satisfied | If the resource dependency is satisfied. Possible values are: Y Yes N No | character | 1 |
| Status | The resource status. Possible values are: A Available N Not_available N Undecided | character | 1 |

PLAN_RESOURCES_V

The PLAN_RESOURCES_V view displays information about resources in the plan.

Table 38. The PLAN_RESOURCES_V view

| Column name | Description | Type | Length |
|---------------------------|---|-----------|--------|
| Resource_id | The identifier of the resource. | character | 16 |
| Resource_name | The name of the resource. | string | 148 |
| Resource_number | The number of the resource. | integer | 10 |
| Workstation_id | The identifier of the workstation. | character | 16 |
| Workstation_name | A hexadecimal identifier used in the Symphony file to identify the workstation. | string | 16 |
| Workstation_original_name | The workstation name. | string | 16 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |

Table 38. The PLAN_RESOURCES_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|--|-----------|--------|
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Status | The resource status. Possible values are: A Available N Not_available U Undecided | character | 1 |
| Available | The number of units available for the resource specified in the Resource_id column. | integer | 4 |
| Not_used | The number of units for the resource specified in the Resource_id column that are not used. | integer | 4 |
| In_use | The number of units in use for the resource specified in the Resource_id column. | integer | 4 |

PLAN_WORKSTATIONS_V

The PLAN_WORKSTATIONS_V view displays information about workstations in the plan.

Table 39. The PLAN_WORKSTATIONS_V view

| Column name | Description | Type | Length |
|---------------------|---|-----------|--------|
| Workstation_id | The identifier of the workstation. | character | 16 |
| Domain_id | The identifier of the domain of the workstation specified in the Workstation_id column. | character | 16 |
| Host_workstation_id | The identifier of the workstation that hosts the workstation specified in the Workstation_id column. | character | 16 |
| Method | The name of the access method for extended agents workstations. | string | 40 |
| Workstation_type | The workstation type status. Possible values are: M Manager | character | 1 |

Table 39. The PLAN_WORKSTATIONS_V view (continued)

| Column name | Description | Type | Length |
|-------------------|--|-----------|--------|
| | F FTA | | |
| | X XA | | |
| | S SA | | |
| | B Broker | | |
| | A Agent | | |
| | L Pool | | |
| | Y Dynamic_pool | | |
| | E Remote_engine | | |
| Behind_firewall | If the workstation is behind the firewall. Possible values are: | character | 1 |
| | Y Yes | | |
| | N No | | |
| Fence | The job fence for the workstation specified in the Workstation_id column. | integer | 3 |
| Agent_initialized | If the jobman process is initialized. Possible values are: | character | 1 |
| | Y Yes | | |
| | N No | | |
| Agent_running | If the jobman process is running. Possible values are: | character | 1 |

Table 39. The PLAN_WORKSTATIONS_V view (continued)

| Column name | Description | Type | Length |
|---------------------------|---|-----------|--------|
| | Y Yes | | |
| | N No | | |
| Limit | The total number of jobs that can be run concurrently on the workstation specified in the Workstation_id column. | integer | 4 |
| Link_status | The workstation link status. Possible values are: | character | 1 |
| | L Linked | | |
| | U Unlinked | | |
| | F Fully_linked | | |
| | N Not_applicable | | |
| Workstation_name | A hexadecimal identifier used in the Symphony file to identify the workstation. | string | 16 |
| Workstation_original_name | The name of the workstation | string | 16 |
| Node_name | The node name of the workstation. | string | 51 |
| Ssl_communication | The workstation SSL communication level. Possible values are: | character | 1 |
| | O On | | |
| | N None | | |
| | E Enabled | | |
| | F Force | | |
| | H Http | | |

Table 39. The PLAN_WORKSTATIONS_V view (continued)

| Column name | Description | Type | Length |
|------------------------|--|-----------|--------|
| | S | | |
| | Https | | |
| Mailman_server | The name of the mailman server responsible for the Workstation_id on the domain manager. It is for fault-tolerant and standard agents only. | character | 1 |
| Ssl_port | The number of the secure port to be used for SSL communication. | integer | 5 |
| Monitor_config_updated | If the monitor configuration is updated. Possible values are: | character | 1 |
| | Y | | |
| | Yes | | |
| | N | | |
| | No | | |
| Start_time | The date and time when the <code>batchman</code> process was started on the workstation. | timestamp | 10 |
| Run_number | The run number of the current plan running on the workstation. This is used to synchronize the workstations in a IBM Workload Scheduler network. | integer | 10 |
| Node_port | The port number of the workstation. | integer | 5 |
| Time_zone | The time zone set on the workstation. | string | 40 |
| Node_information | The operating system information of the workstation. | string | 64 |
| Version | The IBM Workload Scheduler version that runs on the workstation. | string | 8 |
| Writer_running | If the writer is running. Possible values are: | character | 1 |
| | Y | | |
| | Yes | | |
| | N | | |
| | No | | |
| Event_processor | If the event processor is running. Possible values are: | character | 1 |
| | Y | | |
| | Yes | | |
| | N | | |
| | No | | |
| Event_monitoring | If the event monitoring is running. Possible values are: | character | 1 |

Table 39. The PLAN_WORKSTATIONS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|--|-----------|--------|
| | Y Yes | | |
| | N No | | |
| Workstation_folder_name | The name of the folder where the workstation is defined. | string | 801 |
| Workstation_folder_id | The identifier of the folder where the workstation is defined. | character | 16 |

PROMPTS_V

The PROMPTS_V view displays information about prompts.

Table 40. The PROMPTS_V view

| Column name | Description | Type | Length |
|--------------------|---|-----------|--------|
| Prompt_identifier | The identifier of the prompt. | character | 16 |
| Prompt_name | The name of the prompt. | string | 148 |
| Prompt_fo_id | The identifier of the folder where the prompt is stored. | character | 16 |
| Prompt_fol_name | The name of the folder where the prompt is stored. | string | 801 |
| Prompt_Symphony_id | The Symphony ID of the folder where the prompt is stored. | string | 16 |
| Prompt_value | The text associated with the prompt. | string | 200 |

Output example

[Table 41: PROMPTS_V view output example on page 106](#) shows an example of the output for the PROMPTS_V view.

Table 41. PROMPTS_V view output example

```
PROMPT_NAME      PROMPT_VALUE
-----
JOBSTATCOMP      Reply y when statistics complete
JOBSALCOMP       Reply y when salary has been calculated
PROMPTSTAT       Reply y when statistics completed successfully

3 record(s) selected.
```

PROMPT_REFS_V

The PROMPT_REFS_V view displays information about jobs and job streams that depend on a prompt.

Table 42. The PROMPT_REFS_V view

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|---------------------------------------|
| Prompt_identifier | The identifier of the prompt on which the jobs and job streams depend. | character | 16 |
| Prompt_name | The name of the prompt on which the jobs and job streams depend. | string | 148 |
| Prompt_fol_id | The identifier of the folder where the prompt is stored. | character | 16 |
| Prompt_fol_name | The name of the folder where the prompt is stored. | string | 801 |
| Prompt_Symphony_id | The Symphony ID of the folder where the prompt is stored. | string | 16 |
| Prompt_text | The text associated with the prompt. | string | 200 |
| Dep_job_stream_wks_identifier | The identifier of the workstation where the job stream that depends on the prompt specified in the Prompt_identifier column is defined. | character | 16 |
| Dep_job_stream_wks_name | The name of the workstation where the job stream that depends on the prompt specified in the Prompt_name column is defined. | string | 16 |
| Dep_job_stream_folder_id | The identifier of the folder containing the job stream that depends on the prompt specified in the Prompt_identifier column. | character | 16 |
| Dep_job_stream_folder_name | The name of the folder containing job stream that depends on the prompt specified in the Prompt_identifier column. | string | 801 |
| Dep_job_stream_identifier | The identifier of the job stream that depends on the prompt specified in the Prompt_identifier column. | string | 16 |
| Dep_job_stream_name | The name of the job stream that depends on the prompt specified in the Prompt_name column. | string | 16 |
| Dep_job_stream_valid_from | The starting date from which the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or |

Table 42. The PROMPT_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|----------------------|
| | | | a cle |
| Dep_job_stream_valid_to | The last date that the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 |
| | | | In D B2® |
| | | | 9 |
| | | | In Or a cle |
| Dep_job_wks_identifier | The identifier of the workstation where the job that depends on the prompt specified in the Prompt_identifier column is defined. | character | 16 |
| Dep_job_wks_name | The name of the workstation where the job that depends on the prompt specified in the Prompt_name column is defined. | string | 16 |
| Dep_job_name | The name of the job that depends on the prompt specified in the Prompt_name column. | string | 40 |
| Dep_job_identifier | The identifier of the job that depends on the prompt specified in the Prompt_identifier column. | character | 16 |
| Dep_job_folder_id | The identifier of the folder containing the job that depends on the prompt specified in the Prompt_identifier column. | character | 16 |
| Dep_job_folder_name | The name of the folder containing job that depends on the prompt specified in the Prompt_identifier column. | string | 801 |
| Dep_job_definition_identifier | The identifier of the job definition that depends on the prompt specified in the Prompt_identifier column. | character | 16 |
| Dep_job_definition_name | The name of the job definition that depends on the prompt specified in the Prompt_name column. | string | 40 |
| Dep_job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the prompt specified in the Prompt_name column. | character | 16 |

Table 42. The PROMPT_REFS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|--|-----------|--------|
| Dep_job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the prompt specified in the Prompt_name column. | string | 801 |
| Dep_job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream that depends on the prompt specified in the Prompt_name column. | string | 16 |
| Dep_job_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job that depends on the prompt specified in the Prompt_name column. | character | 16 |
| Dep_job_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job that depends on the prompt specified in the Prompt_name column. | string | 801 |
| Dep_job_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job that depends on the prompt specified in the Prompt_name column. | string | 16 |

PROPERTIES_V

The PROPERTIES_V view displays information about global options and properties.

Table 43. The PROPERTIES_V view

| Column name | Description | Type | Length |
|----------------|----------------------------|--------|--------|
| Property_name | The name of the property. | string | 50 |
| Property_value | The value of the property. | string | 256 |

REMOTE_JOB_REQUESTS_V

This view shows the details of the request to bind to a job on a remote engine. The bind request is sent to the remote engine where the job instance resides. Every bind request contains the information to identify the job's instance in the remote engine plan.

Table 44. The REMOTE_JOB_REQUESTS_V view

| Column name | Description | Type | Length |
|-----------------------|--|-----------|--------|
| Remote_job_identifier | The identifier of the shadow job in the remote engine. | varchar | 1000 |
| Remote_job_start_time | The time used to identify the remote job instance in the local plan. | timestamp | 10 |

Table 44. The REMOTE_JOB_REQUESTS_V view (continued)

| Column name | Description | Type | Length |
|------------------------|--|-----------|--------|
| Interval_start_offset | The relative or absolute offset to define the start of the interval where to look for remote predecessor job instance in the local plan. This column is filled in when a <i>relative</i> or <i>absolute</i> interval based matching criteria is specified in the shadow job definition. | decimal | 10 |
| Interval_end_offset | The relative or absolute offset to define the end of the interval where to look for remote predecessor job instance in the local plan. This column is filled in when a <i>relative</i> or <i>absolute</i> interval based matching criteria is specified in the shadow job definition. | decimal | 10 |
| Local_workstation_name | The name of the job stream workstation to match in the local plan. It is referenced in the shadow job definition on the remote engine. | varchar | 1000 |
| Local_job_stream_name | The name of the job stream to match in the local engine plan. It is referenced in the shadow job definition on the remote engine. | varchar | 1000 |
| Local_job_name | The name of the job to match in the local plan. It is referenced in the shadow job definition on the remote engine. | varchar | 1000 |
| Local_job_start_time | The time of the job stream instance matched in the local plan. | timestamp | 10 |
| Matching_criteria | The matching criteria used to find the required job stream instance to match in the local plan. These are the possible values for this field: B Closest preceding D On the same day A Within an absolute interval R Within a relative interval | character | 1 |
| Request_status | The result of the bind request. The request status says whether an existing job instance in the local engine plan matched or not the remote job information specified in the shadow job definition. These are the possible values for this field: 0 The subscription has been received. | decimal | 2 |

Table 44. The REMOTE_JOB_REQUESTS_V view (continued)

| Column name | Description | Type | Length |
|------------------|---|---------|--------|
| | 1 | | |
| | The subscription is waiting for the bind in the Long Term Plan (LTP). | | |
| | 2 | | |
| | The subscription has been bound in the Long Term Plan. | | |
| | 3 | | |
| | The subscription is waiting for the bind in the Current Plan (CP). | | |
| | 4 | | |
| | The subscription has been bound in the Current Plan. | | |
| | 5 | | |
| | The bind in Long Term Plan failed. | | |
| | 6 | | |
| | The bind in Current Plan failed. | | |
| Notification_URI | The URI where to send back the notification about the remote job status. It is the URI identifying the remote engine where the shadow job is defined. | varchar | 1024 |

RESOURCES_V

The RESOURCES_V view displays information about resources.

Table 45. The RESOURCES_V view

| Column name | Description | Type | Length |
|------------------------|--|-----------|--------|
| Workstation_identifier | The identifier of the workstation or workstation class associated with the resource. | character | 16 |
| Workstation_name | The name of the workstation or workstation class associated with the resource. | string | 16 |
| Resource_name | The name of the resource. | string | 148 |
| Resource_fol_id | The identifier of the folder where the resource is stored. | character | 16 |
| Resource_fol_name | The name of the folder where the resource is stored. | string | 801 |
| Resource_Symphony_id | The Symphony ID of the folder where the resource is stored. | string | 16 |

Table 45. The RESOURCES_V view (continued)

| Column name | Description | Type | Length |
|-------------------------|--|-----------|--------|
| Resource_identifier | The identifier of the resource. | character | 16 |
| Resource_description | The description associated with the resource. | string | 120 |
| Resource_units | The number of this resource available. | integer | 4 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation. | string | 16 |

Output example

Table 46: RESOURCES_V view output example on page 112 shows an example of the output for the RESOURCES_V view.

Table 46. RESOURCES_V view output example

| WORKSTATION_NAME | RESOURCE_NAME | RESOURCE_DESCRIPTION | RESOURCE_UNITS | WORKSTATION_FOLDER_NAME |
|------------------|---------------|----------------------|----------------|-------------------------|
| JA_DWH01 | D01-0120 | tape type 01 | 5. | / |
| JA_DWH01 | D01-0168 | tape type 02 | 6. | / |
| JA_DWH01 | D01-0170 | printer type 777 | 7. | / |
| JA_DWH01 | D01-0202 | printer type 11 | 7. | / |
| JA_DWH01 | D01-0213 | printer type 2 | 7. | / |
| JA_DWH01 | D01-0217 | tape type 01 | 2. | / |
| JA_DWH01 | D01-0222 | tape type 01 | 2. | / |
| JA_DWH01 | D01-0303 | tape type 01 | 7. | / |
| JA_DWH01 | D01-0306 | tape type 01 | 5. | / |
| JA_DWH01 | D01-0310 | printer type 777 | 5. | / |
| JA_DWH01 | D01-0314 | printer type 777 | 7. | / |
| JA_DWH01 | D01-0363 | printer type 777 | 5. | / |
| JA_DWH01 | D01-0364 | printer type 777 | 8. | / |
| JA_DWH01 | D01-0365 | printer type 777 | 5. | / |
| JA_DWH01 | D01-0367 | printer type 777 | 5. | / |

15 record(s) selected.

RESOURCE_REFS_V

The RESOURCE_REFS_V view displays information about jobs and job streams that depend on a resource.

Table 47. The RESOURCE_REFS_V view

| Column name | Description | Type | Length |
|------------------------|--|-----------|--------|
| Workstation_identifier | The identifier of the workstation where the resource is defined. | character | 16 |
| Workstation_name | The name of the workstation where the resource is defined. | string | 16 |

Table 47. The RESOURCE_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|--|-----------|------------------|
| Resource_identifier | The identifier of the resource on which the jobs and job streams depend. | character | 16 |
| Resource_name | The name of the resource on which the jobs and job streams depend. | string | 148 |
| Resource_fol_id | The identifier of the folder where the resource is stored. | character | 16 |
| Resource_fol_name | The name of the folder where the resource is stored. | string | 801 |
| Resource_Symphony_id | The Symphony ID of the folder where the resource is stored. | string | 16 |
| Units_available | The number of this resource available for allocation. | integer | 4 |
| Units_allocated | The number of this resource to be allocated to satisfy the dependency. | integer | 4 |
| Dep_job_stream_wks_identifier | The identifier of the workstation where the job stream that depends on the resource specified in the Resource_identifier column is defined. | character | 16 |
| Dep_job_stream_wks_name | The name of the workstation where the job stream that depends on the resource specified in the Resource_name column is defined. | string | 16 |
| Dep_job_stream_folder_id | The identifier of the folder containing the job stream that depends on the resource specified in the Resource_name column. | character | 16 |
| Dep_job_stream_folder_name | The name of the folder containing the job stream that depends on the resource specified in the Resource_name column | string | 801 |
| Dep_job_stream_identifier | The identifier of the job stream that depends on the resource specified in the Resource_identifier column. | character | 16 |
| Dep_job_stream_name | The name of the job stream that depends on the resource specified in the Resource_name column. | string | 16 |
| Dep_job_stream_valid_from | The starting date from which the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 In DB2® |

Table 47. The RESOURCE_REFS_V view (continued)

| Column name | Description | Type | Length |
|-------------------------------|---|-----------|--------------|
| | | | 9 |
| | | | In Oracle |
| Dep_job_stream_valid_to | The last date that the dependent job stream is included in a production plan if selected by a run cycle. | date | 10 |
| | | | In DB2® |
| | | | 9 |
| | | | In Oracle |
| Dep_job_wks_identifier | The identifier of the workstation where the job that depends on the prompt specified in the Prompt_identifier column is defined. | character | 16 |
| Dep_job_wks_name | The name of the workstation where the job that depends on the prompt specified in the Prompt_name column is defined. | string | 16 |
| Dep_job_folder_id | The identifier of the folder containing the job that depends on the resource specified in the Resource_name column. | character | 16 |
| Dep_job_folder_name | The name of the folder containing the job that depends on the resource specified in the Resource_name column | string | 801 |
| Dep_job_identifier | The identifier of the job that depends on the resource specified in the Resource_identifier column. | character | 16 |
| Dep_job_name | The name of the job that depends on the resource specified in the Resource_name column. | string | 40 |
| Dep_job_definition_identifier | The identifier of the job definition that depends on the resource specified in the Resource_identifier column. | character | 16 |
| Dep_job_definition_name | The name of the job definition that depends on the resource specified in the Resource_name column. | string | 40 |
| Job_refs_js_id | The identifier of the job's job stream that depends on the resource specified in the Resource_id column. | character | 16 |

Table 47. The RESOURCE_REFS_V view (continued)

| Column name | Description | Type | Length |
|--------------------------------|--|-----------|--------|
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job or job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation of the job or job stream is defined. The job or job stream that depends on the resource specified in the Resource_id column. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation of the job or job stream. The job or job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Dep_job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream that depends on the resource specified in the Resource_id column. | character | 16 |
| Dep_job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream that depends on the resource specified in the Resource_id column. | string | 801 |
| Dep_job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream that depends on the resource specified in the Resource_id column. | string | 16 |
| Dep_job_wks_folder_id | The identifier of the folder in which the workstation is defined. The workstation is of the job that depends on the resource specified in the Resource_id column. | character | 16 |
| Dep_job_wks_folder_name | The name of the folder in which the workstation is defined. The workstation is of the job that depends on the resource specified in the Resource_id column. | string | 801 |
| Dep_job_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job that depends on the resource specified in the Resource_id column. | string | 16 |

Output example

Table 48: RESOURCE_REFS_V view output example on page 116 shows an example of the output for the RESOURCE_REFS_V view.

Table 48. RESOURCE_REFS_V view output example

| WORKSTATION_NAME | RESOURCE_NAME | UNITS_AVAILABLE | UNITS_ALLOCATED | DEP_JOB_STREAM_WKS_NAME | DEP_JOB_STREAM_NAME | DEP_JOB_STREAM_VALID_FROM |
|------------------|---------------|-----------------|-----------------|-------------------------|---------------------|---------------------------|
| JA_BAT02 | B02-0611 | 4. | 1. | JA_BAT02 | BD601C200N06110D | - |
| JA_BAT02 | B02-0704 | 4. | 1. | JA_BAT02 | BD601C200N07040E | - |
| JA_BAT03 | B03-0621 | 5. | 1. | JA_BAT03 | BD601C200N062102 | - |
| JA_BAT03 | B03-0711 | 5. | 1. | JA_BAT03 | BR172C200N071101 | - |
| JA_BAT03 | B03-0639 | 8. | 1. | JA_BAT03 | BM201F600N063901 | - |
| JA_BAT05 | B05-1206 | 5. | 1. | JA_BAT05 | BR230F700N120601 | - |
| JA_BAT05 | B05-5013 | 5. | 1. | JA_BAT05 | BR081M000N501301 | - |
| JA_BAT05 | B05-1368 | 4. | 1. | JA_BAT05 | BD601C200N136808 | - |
| JA_BAT05 | B05-1363 | 5. | 1. | JA_BAT05 | BM601D100N136304 | - |
| JA_BAT04 | B05-1156 | 5. | 1. | JA_BAT04 | BR062H100N085001 | - |
| JA_BAT04 | B04-0817 | 5. | 1. | JA_BAT04 | BY100F900N081701 | - |
| JA_BAT04 | B04-1176 | 4. | 1. | JA_BAT04 | BR184C200N117601 | - |
| JA_BAT01 | B01-0510 | 5. | 1. | JA_BAT01 | BD101C200N051001 | - |
| JA_BAT01 | B01-0614 | 4. | 1. | JA_BAT01 | BDEND-DMYN061409 | - |

15 record(s) selected.

| DEP_JOB_STREAM_VALID_TO | DEP_JOB_WKS_NAME | DEP_JOB_FOLDER_NAME | DEP_JOB_NAME | DEP_JOB_DEFINITION_NAME |
|-------------------------|------------------|---------------------|--------------|-------------------------|
| - | JA_BAT02 | /PAYROLL/ | BD611C200 | BD611C200 |
| - | JA_BAT02 | /PAYROLL/ | BD608C200 | BD608C200 |
| - | JA_BAT03 | /LEAVE/ | BD607C200 | BD607C200 |
| - | JA_BAT03 | /LEAVE/ | BR172C200 | BR172C200 |
| - | JA_BAT03 | /LEAVE/ | BM201F600 | BM201F600 |
| - | JA_BAT05 | /BONUS/ | BR223F700 | BR223F700 |
| - | JA_BAT05 | /BONUS/ | BR081M000 | BR081M000 |
| - | JA_BAT05 | /BONUS/ | BD691C200 | BD691C200 |
| - | JA_BAT05 | /BONUS/ | BM601D100 | BM601D100 |
| - | JA_BAT04 | /HOLIDAY/ | BR062H100 | BR062H100 |
| - | JA_BAT04 | /HOLIDAY/ | BY154F900 | BY154F900 |
| - | JA_BAT04 | /HOLIDAY/ | BR184C200 | BR184C200 |
| - | JA_BAT01 | /BENEFIT/ | BD122C200 | BD122C200 |
| - | JA_BAT01 | /BENEFIT/ | BDEND-DMY | BDEND-DMY |

| WORKSTATION_FOLDER_NAME | JOB_STREAM_WKS_FOLDER_NAME | DEP_JOB_WKS_FOLDER_NAME | DEP_JOB_STREAM_WKS_FOLDER_NAME |
|-------------------------|----------------------------|-------------------------|--------------------------------|
| /PRD/FINANCIAL/ | / | /FOLDER1/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER1/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER1/ | / |
| /PRD/ATMS/ | / | /FOLDER2/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER2/ | / |
| /PRD/ATMS/ | / | /FOLDER2/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER2/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER2/ | / |
| /PRD/ATMS/ | / | /FOLDER1/ | / |
| /PRD/ATMS/ | / | /FOLDER3/ | / |
| /PRD/ATMS/ | / | /FOLDER3/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER3/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER1/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER1/ | / |
| /PRD/FINANCIAL/ | / | /FOLDER1/ | / |

RUN_CYCLE_REFS_V

The RUN_CYCLE_REFS_V view displays information about when job streams run.

Table 49. The RUN_CYCLE_REFS_V view

| Column name | Description | Type | Length |
|---------------------------|--|-----------|---|
| Job_stream_wks_identifier | The identifier of the workstation where the job stream is defined. | character | 16 |
| Job_stream_wks_name | The name of the workstation where the job stream is defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder that contains the job stream. | character | 16 |
| Job_stream_folder_name | The name of the folder that contains the job stream. | string | 4000 Oracle 4095 DB2 |
| Job_stream_identifier | The identifier of the job stream. | character | 16 |
| Job_stream_name | The name of the job stream. | string | 16 |
| Job_stream_valid_from | The starting date from which the job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or a cle |
| Job_stream_valid_to | The last date that the job stream is included in a production plan if selected by a run cycle. | date | 10 In D B2® 9 In Or a cle |
| Run_cycle_identifier | The identifier of the run cycle associated with the job stream. | character | 16 |
| Run_cycle_name | The name of the run cycle associated with the job stream. | string | 40 |

Table 49. The RUN_CYCLE_REFS_V view (continued)

| Column name | Description | Type | Length |
|----------------------|--|-----------|---|
| Run_cycle_valid_from | The starting date from which the run cycle is included in a production plan. | date | 10 In D B2® 9 In Or a cle |
| Run_cycle_valid_to | The last date that the run cycle is included in a production plan. | date | 10 In D B2® 9 In Or a cle |
| Run_cycle_type | The type of run cycle associated with the job stream. Possible values are: S Simple C Calendar-based R Rule-based | character | 1 |
| Run_cycle_definition | The rules defined for the run cycle. If this field is not specified, the run cycle associated with the job stream and specified in the Run_cycle_type column is calendar-based. | string | not defined |
| Free_days_rule | The non-working day rule associated with the run cycle. Possible values are: | character | 1 |

Table 49. The RUN_CYCLE_REFS_V view (continued)

| Column name | Description | Type | Length |
|---------------------|---|-----------|--------|
| | <p>N</p> <p>None. Follow no rule. Schedule the job stream regardless of whether the schedule falls on a non-working day or on a workday.</p> <p>B</p> <p>Nearest workday before a non-working day. Counts both workdays and non-working days. If the scheduled date falls on a non-working day, schedule the job stream on the preceding workday.</p> <p>A</p> <p>Nearest workday after a non-working day. Counts both workdays and non-working days. If the scheduled date falls on a non-working day, schedule the job stream on the following workday.</p> <p>X</p> <p>Do not select. Counts both workdays and non-working days. If the scheduled date falls on a non-working day, do not schedule the job stream.</p> | | |
| Run_cycle_inclusive | Whether the run cycle associated with the job stream is inclusive or exclusive. Possible values are: | character | 1 |
| | <p>Y</p> <p>Inclusive</p> <p>N</p> <p>Exclusive</p> | | |
| Calendar_identifier | The identifier of the calendar on which the run cycle is defined. | character | 16 |
| Calendar_name | The name of the calendar on which the run cycle is defined. | string | 16 |
| Calendar_folder_id | The identifier of the folder where the calendar is stored. | character | 16 |

Table 49. The RUN_CYCLE_REFS_V view (continued)

| Column name | Description | Type | Length |
|----------------------------|--|-----------|--------|
| Calendar_folder_name | The name of the folder where the calendar is stored. | string | 801 |
| Offset_type | The type of offset associated with the calendar on which the run cycle is defined. Possible values are: D Days. The day indicated in the calendar plus the specified offset value. W Workdays. The day indicated in the calendar plus the number of workdays. A Weekdays. The day indicated in the calendar plus the weekdays (Monday to Friday). | character | 1 |
| Offset_value | The value of the offset associated with the offset type. | integer | 4 |
| Job_stream_wks_folder_id | The identifier of the folder containing the workstation of the job stream. | character | 16 |
| Job_stream_wks_folder_name | The name of the folder containing the workstation of the job stream. | string | 801 |
| Job_stream_wks_symphony_id | An identifier used in the Symphony file to identify the workstation of the job stream. | string | 16 |

Output example

Table 50: RUN_CYCLE_REFS_V view output example on page 120 shows an example of the output for the RUN_CYCLE_REFS_V view.

Table 50. RUN_CYCLE_REFS_V view output example

| JOB_STREAM_WKS_NAME | JOB_STREAM_NAME | JOB_STREAM_VALID_FROM | JOB_STREAM_VALID_TO | RUN_CYCLE_NAME | RUN_CYCLE_TYPE | RUN_CYCLE_DEFINITION |
|---------------------|-----------------|-----------------------|---------------------|-----------------|----------------|----------------------|
| ASPTTY | BD601C200N061 | - | - | CALENDARHOLIDAY | C | - |
| SAYYUSI | BD601C200N062 | - | - | CALENDARHOLIDAY | C | - |
| QQRSIT | BD601C200N063 | - | - | CALENDARHOLIDAY | C | - |
| DDPDSFR | BD601C200N064 | - | - | CALENDARHOLIDAY | C | - |
| CCCRDJT | BD601C200N065 | - | - | CALENDARHOLIDAY | C | - |
| ZZXETO | BD601C200N066 | - | - | CALENDARHOLIDAY | C | - |
| VVVMMMO | BD601C200N067 | - | - | CALENDARHOLIDAY | C | - |
| GGGRDJT | BD601C200N068 | - | - | CALENDARHOLIDAY | C | - |
| NBMFDSA | BD601C200N069 | - | - | CALENDARHOLIDAY | C | - |
| ASDFGHC | BD601C200N060 | - | - | CALENDARHOLIDAY | C | - |
| RCVBNTRE | BD601C200N06Q | - | - | CALENDARHOLIDAY | C | - |
| GFYUIOPO | BD601C200N06W | - | - | CALENDARHOLIDAY | C | - |
| SWERQAZE | BD601C200N06E | - | - | CALENDARHOLIDAY | C | - |
| XSWQADFR | BD601C200N06R | - | - | CALENDARHOLIDAY | C | - |

Table 50. RUN_CYCLE_REFS_V view output example (continued)

| FREE_DAYS_RULE | RUN_CYCLE_INCLUSIVE | CALENDAR_NAME | OFFSET_TYPE | OFFSET_VALUE | JOB_STREAM_WKS_FOLDER_NAME |
|----------------|---------------------|---------------|-------------|--------------|----------------------------|
| N | Y | CH-CH | W | -1. | /E_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | W | -1. | /E_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | W | -1. | /N_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | W | -1. | /W_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /E_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /N_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /E_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /S_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /W_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /N_EUROPE/PRD/APP1/ |
| N | Y | CH-CH | D | 0. | /S_EUROPE/PRD/APP1/ |
| N | Y | PAYDAYS | D | 0. | /E_EUROPE/PRD/APP1/ |
| N | Y | PAYDAYS | D | 0. | /W_EUROPE/PRD/APP1/ |
| N | Y | PAYDAYS | D | 0. | /S_EUROPE/PRD/APP1/ |
| N | Y | PAYDAYS | D | 0. | /S_EUROPE/PRD/APP1/ |

VARIABLES_V

Table 51. The VARIABLES_V view

The VARIABLES_V view displays information about global parameters, from now on variables.

| Column name | Description | Type | Length |
|---------------------------|--|-----------|--------|
| Variable_table_identifier | The identifier of the variable table that contains the variable. | character | 16 |
| Variable_table | The name of the variable table that contains the variable. | string | 80 |
| Variable_identifier | The identifier of the variable. | character | 16 |
| Variable_name | The name of the variable. | string | 8 |
| Variable_value | The value associated with the variable. | string | 72 |

For more information, see *User's Guide and Reference - Customizing your workload using variable tables*.

Output example

Table 52: VARIABLES_V view output example on page 121 shows an example of the output for the VARIABLES_V view.

Table 52. VARIABLES_V view output example

| VARIABLE_TABLE | VARIABLE_NAME | VARIABLE_VALUE |
|---------------------|---------------|-----------------------------------|
| ENVIRONMENT_UNIX | DB2_PATH | /home/db2inst1/sqllib |
| ENVIRONMENT_UNIX | TEMP_DIR | /tmp |
| ENVIRONMENT_WINDOWS | DB2_PATH | C:\Program Files\IBM\SQLLIB |
| ENVIRONMENT_WINDOWS | OFFICE_PATH | C:\Program Files\Microsoft Office |
| ENVIRONMENT_WINDOWS | TEMP_DIR | C:\Temp |

VARIABLE_TABLE_REFS_V

Table 53. The VARIABLE_TABLE_REFS_V view

The VARIABLE_TABLE_REFS_V view displays information about job streams, run cycles, and workstations that use variable tables.

| Column name | Description | Type | Length |
|----------------------------|--|-----------|--------|
| Variable_table_identifier | The identifier of the variable table that contains the variable. | character | 16 |
| Variable_table | The name of the variable table that contains the variable. | string | 80 |
| Variable_table_folder_id | The identifier of the folder where the variable table is stored. | character | 16 |
| Variable_table_folder_name | The name of the folder where the variable table is stored. | string | 801 |
| Is_default | If the variable table is the default variable table. Possible values are: Y Yes N No | character | 1 |
| Workstation_identifier | The identifier of the workstation that uses the variable table or the name of the workstation on which the job stream that uses the variable table is defined. | character | 16 |
| Workstation_name | The name of the workstation that uses the variable table or the name of the workstation on which the job stream that uses the variable table is defined. | string | 16 |
| Job_stream_folder_id | The identifier of the folder that contains the job stream that uses the variable table. | character | 16 |

| Column name | Description | Type | Length |
|-------------------------|---|-----------|---------------------------------|
| Job_stream_folder_name | The name of the folder that contains the job stream that uses the variable table. | string | 4000 Oracle 4095 DB2 |
| Job_stream_identifier | The identifier of the job stream that uses the variable table. | character | 16 |
| Job_stream_name | The name of the job stream that uses the variable table. | string | 16 |
| Job_stream_valid_from | The starting date from which the job stream that uses the variable table is included in a production plan if selected by a run cycle. | date | 10 In DB2® 9 In Oracle |
| Job_stream_valid_to | The last date that the dependent job stream that uses the variable table is included in a production plan if selected by a run cycle. | date | 10 In DB2® 9 In Oracle |
| Run_cycle_identifier | The identifier of the run cycle that uses the variable table. | character | 16 |
| Run_cycle_name | The name of the run cycle that uses the variable table. | string | 40 |
| Workstation_folder_id | The identifier of the folder in which the workstation is defined. | character | 16 |
| Workstation_folder_name | The name of the folder in which the workstation is defined. | string | 801 |
| Workstation_symphony_id | An identifier used in the Symphony file to identify the workstation. | string | 16 |

Output example

Table 54: VARIABLE_TABLE_REFS_V view output example on page 123 shows an example of the output for the VARIABLE_TABLE_REFS_V view.

Table 54. VARIABLE_TABLE_REFS_V view output example

| VARIABLE_TABLE | IS_DEFAULT | WORKSTATION_NAME | JOB_STREAM_NAME | JOB_STREAM_VALID_FROM | JOB_STREAM_VALID_TO | RUN_CYCLE_NAME |
|----------------|------------|------------------|-----------------|-----------------------|---------------------|----------------|
| TABLE2 | N | CPU1 | FINAL | - | - | WORKDAYS2 |
| TABLE1 | N | CPU1 | FINAL | - | - | WORKDAYS1 |
| TABLE1 | N | FTA3 | JS4 | 03/31/2008 | 04/30/2008 | - |
| TABLE4 | N | FTA3 | JS4 | 04/30/2008 | - | - |
| TABLE4 | N | FTA3 | JS4 | - | 03/31/2008 | - |

Table 54. VARIABLE_TABLE_REFS_V view output example (continued)

| TABLE3 | N | FTA3 | - | - | - | - |
|-----------------------|---|------|---|---|---|---|
| 6 record(s) selected. | | | | | | |

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