# **HP Cloud Service Automation**

Software Version 4.00



Reporting

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# **Overview**

This document describes the database views that you can use to run reports in HP Cloud Service Automation (HP CSA) 4.0. It also provides an example of how to install, configure, and use third-party reporting software (from Jaspersoft Corporation) to run HP CSA reports.

# **Prerequisites**

HP CSA 4.0 supports databases from Oracle, Microsoft SQL, and PostgreSQL for reports. Before you can run reports, you must create a read-only database user (and a role, if using Oracle) specifically for reporting purposes, and then you must specify its username and password during the HP CSA 4.0 installation or during the upgrade to HP CSA 4.0. For instructions, see the *HP Cloud Service Automation 4.0 Installation Guide*.

# **Database Views**

HP CSA 4.0 provides some commonly-needed information for a sequence-based model through the (non-materialized) database views for reporting. A read-only database user will have access to these views, which they can use to design reports.

The following table lists each view and some filters (list of values) that read-only users can use in a report designer.

Number	View name	Filters (list of values)	Description and comments
1	RPT_RSC_CAPA CITY_V	RPT_LOV_PROVIDER_V RPT_LOV_PROV_POOL_V	Within each Pool, list Resource Type, Quantity Used, Quantity Remaining, and Units.
2	RPT_USER_SUB SCRIPTION_V	RPT_LOV_ORG_V RPT_LOV_ORG_USR_V RPT_LOV_CAT_OFFR_V	Group by Organization and by User consuming the subscription (filter by organization, user, and offering). Group information must be fetched from the view. The group here is the 'Owned By' group.
3	RPT_SUBSCR_R SC_V	RPT_LOV_PROVIDER_V RPT_LOV_PROV_POOL_V	Group by Provider and by the Resource Pools defined within it (with subscription details).
4	RPT_SUBSCR_O PTS_V	RPT_LOV_ORG_USR_V	Show the options and option prices for subscriptions.
5	RPT_RESOURC E_UTILIZATION_ V	RPT_LOV_PROVIDER_V RPT_LOV_PROV_POOL_V	Provide information on resource utilization for subscriptions.

#### Table 1. List of Database Views

# **RPT\_SUBSCR\_OPTS\_V** View

This view provides the options and option prices for subscriptions.

Table 2. RF	T_SUBSCR	_OPTS_V View
-------------	----------	--------------

Field name (in the view)	Functional description
SUBSCRIPTION_ID	Identifier of the service subscription
OPTION_MODEL_ID	Identifier of the option model
CURRENCY_DISPLAY_NAME	Display name of the currency used in the option model
RECURRING_PERIOD_DISPLAY_NAME	Display name of the recurring period used in the option model
L1_OPTION_SET_ID	Top-level option set ID
L1_OPTION_SET_NAME	Top-level option set name
L1_OPTION_SET_DISPLAY_NAME	Top-level option set display name
L1_OPTION_ID	Top-level option ID
L1_OPTION_NAME	Top-level option name
L1_OPTION_DISPLAY_NAME	Top-level option display name
L1_OPTION_SELECTED	<ul><li>'Y' if the top-level option is selected</li><li>'N' if the top-level option is not selected</li></ul>
L1_INITIAL_PRICE	Initial price of the top-level option
L1_RECURRING_PRICE	Recurring price of the top-level option
L2_OPTION_SET_ID	Child-level option set ID
L2_OPTION_SET_NAME	Child-level option set name
L2_OPTION_SET_DISPLAY_NAME	Child-level option set display name
L2_OPTION_ID	Child-level option ID
L2_OPTION_NAME	Child-level option name
L2_OPTION_DISPLAY_NAME	Child-level option display name
L2_OPTION_SELECTED	'Y' if the child-level option is selected 'N' if the child-level option is not selected
L2_INITIAL_PRICE	Initial price of the child-level option
L2_RECURRING_PRICE	Recurring price of the child-level option
L3_OPTION_SET_ID	Grandchild-level option set ID
L3_OPTION_SET_NAME	Grandchild-level option set name
L3_OPTION_SET_DISPLAY_NAME	Grandchild-level option set display name
L3_OPTION_ID	Grandchild-level option ID
L3_OPTION_NAME	Grandchild-level option name
L3_OPTION_DISPLAY_NAME	Grandchild-level option display name
L3_OPTION_SELECTED	'Y' if the grandchild-level option is selected 'N' if the grandchild-level option is NOT selected
L3_INITIAL_PRICE	Initial price of the grandchild-level option

### **RPT\_RSC\_CAPACITY\_V** View

This view provides a list of providers and pools and their available capacity and utilization.

Table 3. RPT\_RSC\_CAPACITY\_V View

Field name (in the view)	Functional description
PROVIDER_ID	Identifier of the resource provider
PROVIDER_NAME	Name of the resource provider
PROVIDER_TYPE	Type of resource provider
SERVICE_ACCESS_POINT	Access point URL for the provider
RESOURCE_POOL_ID	Identifier of the resource pool
RESOURCE_POOL_NAME	Name for the resource pool
KNOWN_TO_PROVIDER_AS	Name of the resource pool used by the provider
RESOURCE_TYPE	Type of resource (such as CPU or Storage)
AVAILABILITY	Category to indicate if the resource is available
AVAILABLE_TO_CSA	Quantity of the resource that is available to HP CSA in the pool
USED_BY_CSA	Quantity of the resource that has been used by HP CSA from this pool

# **RPT\_RESOURCE\_UTILIZATION\_V** View

This view provides the information on resource utilization for subscriptions.

Table 4. RPT\_RESOURCE\_UTILIZATION\_V View

Field name (in the view)	Functional description	
SUBSCRIPTION_ID	Identifier of the subscription	
SUBSCRIPTION_NAME	Name of the subscription	
COMPONENT_ID	Identifier for the service component	
COMPONENT_NAME	Name of the service component	
RESOURCE_POOL_ID	Identifier of the resource pool	
RESOURCE_POOL_NAME	Name of the resource pool	
PROVIDER_ID	Identifier of the provider	
PROVIDER_NAME	Name of the provider	
MEASURABLE_PROPERTY_NAME	Name given to the measurable property	
RESOURCE_TYPE	Type of resource for this measurable property	
RESOURCE_UNIT	Measuring unit of this resource in the measurable property	
UTILIZATION	Quantity of this resource that has been used by this subscription in this pool	

# RPT\_USER\_SUBSCR\_V View

This view provides detailed information for subscriptions (excluding the Option selection and Pricing information).

Table 5. RPT\_USER\_SUBSCR\_V View

Field name (in the view)	Functional description
SUBSCRIPTION_ID	Identifier of the subscription
SUBSCRIPTION_NAME	Name of the subscription as displayed
SUBSCRIPTION_START_DATE	Start date of the subscription
SUBSCRIPTION_END_DATE	End date of the subscription
SUBSCRIPTION_OWNER_GROUP	Name of the group that owns this subscription (applicable only for subscriptions owned by a group)
SUBSCRIPTION_STATUS	Status of the subscription
REQUESTED_BY_USER_ID	Identifier of the user requesting the subscription
REQUESTED_BY_USER	Name of the user requesting the subscription
REQUESTED_BY_USER_EMAIL	Email address of the user requesting the subscription
ORGANIZATION_ID	Identifier of the organization to which this subscription belongs
ORGANIZATION_NAME	Name of the organization to which this subscription belongs
CATALOG_ID	Identifier of the catalog to which this subscription belongs
CATALOG_NAME	Name of the catalog to which this subscription is published
SERVICE_OFFERING_ID	Identifier of the service offering for which this subscription was submitted
SERVICE_OFFERING_NAME	Name of the service offering for which this subscription was submitted

# RPT\_SUBSCR\_RSC\_V View

This view provides information about the Resource Provider and Resource Pool used by a subscription.

Field name (in the view)	Functional description
SUBSCRIPTION_ID	Identifier of the subscription
RESOURCE_PROVIDER_ID	Identifier of the resource provider
RESOURCE_PROVIDER_NAME	Name of the resource provider
PROVIDER_ACCESS_POINT_URI	Access point URI of the resource provider
RESOURCE_RPOVIDER_TYPE	Type of the resource provider
RESOURCE_POOL_ID	Identifier of the resource pool
RESOURCE_POOL_NAME	Name of the resource pool

Table 6. RPT\_SUBSCR\_RSC\_V View

# Use Jaspersoft Software to Create and Deploy Reports

This section uses Jaspersoft software as an example of how to install, configure, and use third-party reporting tools to create and deploy HP CSA reports.

### Install Jaspersoft iReport Designer and Create Reports

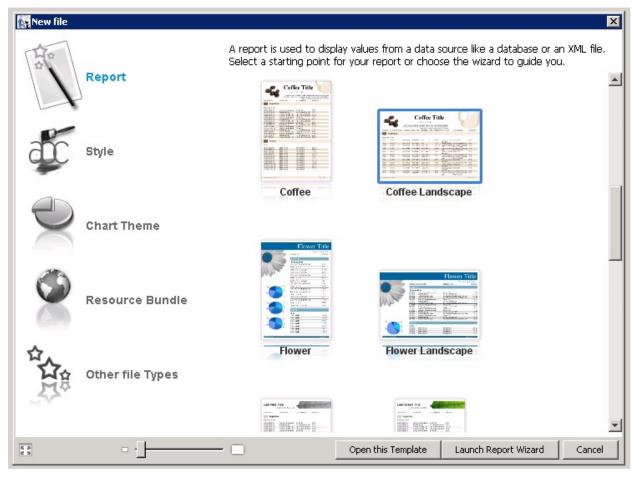
iReport Designer is the report development tool for JasperReports and JasperReports Server.

1. Install iReport Designer by following the instructions at

#### http://sourceforge.net/projects/ireport/

2. Start iReport Designer.

The **New file** dialog box appears.



3. Click to select a report template.

#### 4. Click Open this Template.

The Name and location dialog box appears.

New	×
Steps	Name and location
<ol> <li>Choose Template</li> <li>Name and location</li> <li>Finish</li> </ol>	
	Report name: SubscriptionByProvider
	Location: C:\Users\Administrator\Desktop Browse
	File: Users\Administrator\Desktop\SubscriptionByProvider.jrxml
	< <u>B</u> ack Next > Einish Cancel Help

5. Enter the report name into the **Report name** field.

The default location in the **Location** field is your desktop. You can click the **Browse** button to select another location to store the template. The .jrxml file is always saved to the same folder as the template.

#### 6. Click Next.

The Query dialog box appears.

New	×
<ol> <li>Steps</li> <li>Choose Template</li> <li>Name and location</li> <li>Query</li> <li>Fields</li> <li>Group by</li> <li>Finish</li> </ol>	Query Connections / Data Sources Empty datasource Vew
	< Back Next > Finish Cancel Help

- 7. Do one of the following.
- Select an existing data source from the **Connections / Data Sources** pull-down menu.
- Click **New** to create a new connection/data source, if no connections/data sources are available.

If you clicked **New**, the **Datasource** dialog box appears.

Datasource			X
Select the datasource type			
Database JDBC connection			
NetBeans Database JDBC connection			
XML file datasource			
JavaBeans set datasource File CSV datasource			
nie CSV datasource JRDataSourceProvider			
Custom JRDataSource			
Empty data source			
Hibernate connection			
Spring loaded Hibernate connection			
EJBQL connection			
XMLA Server			
Mondrian OLAP connection			
Query Executer mode			
Microsoft Excel (xls) data source			
Microsoft Excel 2007 (xlsx) data source			
MongoDB Connection			
Remote XML file datasource			
JSON datasource			
Hadoop Hive Connection			
Sample Database Connection			
	Test	lext >	Cancel

8. Select the **Database JDBC connection** data source type.

#### 9. Click Next.

The Database JDBC connection dialog box appears.

×
Database JDBC connection
Name
JDBC Driver PostgreSQL (org.postgresql.Driver)
JDBC URL jdbc:postgresql://localhost:5432/DatabaseName Credentials Username
Password Save password
ATTENTION! Passwords are stored in clear text. If you dont specify a Assword now, iReport will ask you for one only when required and will not save it.
Test Save Cancel

10. Fill in the dialog box as follows:

- Name
- JDBC Driver

Select the correct driver for your database.

- JDBC URL
- Username
- Password

If the driver for your database is not available, it appears in red, which means that it is not in the classpath.

Name CSA_te	atabase JDBC connection
JDBC Driver	PostgreSQL (org.postgresql.Driver)
JUDC OKL	MS SQLServer (net.sourceforge.jtds.jdbc.Driver) MS SQLServer (com.merant.datadirect.jdbc.sqlserver.SQLServerDriv
Credentials	MySQL (org.gjt.mm.mysql.Driver)
Username	MySQL (com.mysql.jdbc.Driver)
	PostgreSQL (org.postgresq Sybase (com.sybase.jdbc2 Vertica (com.vertica.Driver)
	ION! Passwords are stored in clear text. If you dont specify a rd now, iReport will ask you for one only when required and will not
	Test Save Cancel

11. If the driver is not available, select **Tools**  $\rightarrow$  **Options**  $\rightarrow$  **Classpath**  $\rightarrow$  **Add JAR** from the menu bar.

12. Add the driver to the classpath as in the following dialog box.

iReport Genera	Editor Fonts & Colors Keymap Miscellaneous	
Export options General Classpat Iasspath	JasperReports Properties Heartbeat JasperReports Se Fonts Viewers Wizard Templates Compilation and execution	rver Repository Query Executers
	Path Reloadable	Add JAR
C:\Program Files (x86)\.	Jaspersoft\iReport-5.5.0\ireport\modules\ext\hsqldb-1.8     Image: Construct the second sec	Add Folder
		Remove
Look in:		Move up
Recent Items	<ul> <li>cherry.jpg</li> <li>reportRead1.jasper</li> <li>coffee.jpg</li> <li>reportRead1.jrxml</li> <li>ojdbc5.jar</li> <li>report-ReadOnly-test.jasper</li> <li>ojdbc5_g.jar</li> <li>report-ReadOnly-test.jrxml</li> <li>ojdbc5dms_g.jar</li> <li>ojdbc6.jar</li> <li>ojdbc6dms_g.jar</li> <li>ojdbc6dms_g.jar</li> <li>report_Resource_Capacity.jrxml</li> </ul>	
- Network	File name:     ojdbc6.jar       Open       Files of type:     All Files       Cancel	OK Cancel

13. Click **Test** to validate your username and password with the database.

A popup appears if the test is successful.

R.	×
Database JDBC connection	
Name CSA-Test	
JDBC Driver Oracle (oracle.jdbc.driver.OracleDriver)	
Credentials Username csauser	
Password *****	
ATTENTIC password save it. OK Ify a id will not	
Test Save Cancel	

14. Click **OK**.

#### 15. Click Save.

The Query dialog box appears.

New	X
Steps	Query
<ol> <li>Choose Template</li> <li>Name and location</li> <li>Query</li> <li>Fields</li> <li>Group by</li> <li>Finish</li> </ol>	Connections / Data Sources         csa1         Query (SQL)         select *         from csauser.RPT_SUBSCR_RSC_V rsub, csauser.RPT_USER_SUBSCRIPTION_V usub         where rsub.subscription_id = usub.subscription_id
	Design query
	< <u>Back</u> Next > Einish Cancel Help

### 16. Click Design query.

17. Use the query editor to design a query and click **OK**.

#### 18. Click Next.

The Fields dialog box appears.

<ol> <li>Choose Template</li> <li>Name and location</li> <li>Query</li> <li>Fields</li> </ol>	SUBSCRIPTION_ID RESOURCE_PROVIDER_NAME RESOURCE_PROVIDER_ID PROVIDER_ACCESS_POINT_URI
5. Group by 5. Finish	RESOURCE_PROVIDER_TYPE RESOURCE_POOL_ID RESOURCE_POOL_ID RESOURCE_POOL_NAME SUBSCRIPTION_NAME SUBSCRIPTION_START_DATE SUBSCRIPTION_END_DATE SUBSCRIPTION_OWNER_GROUP SUBSCRIPTION_STATUS REQUESTED_BY_USER_ID REQUESTED_BY_USER_ID REQUESTED_BY_USER_EMAIL ORGANIZATION_ID ORGANIZATION_NAME CATALOG_ID CATALOG_NAME

19. Use the arrow buttons to select the fields to appear in the report.

#### 20. Click Finish.

The template appears in the Designer format.

21. (Optional) Rearrange the order of the columns (fields) in the report and modify the formatting (such as right- or left-justified) for the title, field, and column names.

22. Preview the report by clicking the **Preview** tab.

Following is a preview of a report.

	Su	bscription	ns by P <u>ro</u>	vider		
	Access Point	Provider Type	Resource Pool	Subscription	Start Date	End Dat
Sunnyvale vCente	er					
-	https://localhost:443	VMware vCenter	RnD Pool	Windows server subs	2013-11-01 08: 00:00.0	null
	https://localhost:443	VMware vCenter	RnD Pool	QA Subscription	2013-11-01 08: 00:00.0	null
	https://localhost:443	VMware vCenter	RnD Pool	Snow White Program	2013-11-01 08: 00:00.0	null
Fort Collins vCent	ter					
	http://test	VMware vCenter	Finance Pool	Customer POC #156	2013-11-01 08: 00:00.0	null
(hp)						

# Install and Configure JasperReports Server for Use with HP CSA

1. Install JasperReports Server by following the instructions at

http://community-static.jaspersoft.com/sites/default/files/docs/jasperreports-server-install-guide.pdf

2. Go to the JasperReports Server login page at http://localhost:8082/jasperserver/login.html 3. Enter the following login credentials:

User ID: jasperadmin

Password: jasperadmin

Login	
User ID:	
jasperadmin	]
Password:	
•••••	
Show locale & time zone	
Login	
Need help logging in?	

4. Click **View**  $\rightarrow$  **Repository**.

5. Right-click the **root/Data Sources** folder and select **Add Resource**  $\rightarrow$  **Data Source**.

JASPERSOFT	Lik	rary	Vie		Manage 🗸					
Folders		Rej	oosito	ory						
🗖 root		R	un	Edit	Open	Сору	Cut	Paste	Delete	
Analysis Compone	nts	0	Na	me						
🖅 Content Files			CS	A-Re	Reports					
<ul> <li>Data Sources</li> <li>Images</li> </ul>	Add	Folder		1	server Rep	ository S	QL dat	a source		
🗐 Input data Type:	Add I	d Resource 🛛 🕨			Data So	urce				
🗐 Reports	Сору	ору			Datatyp	e				
⊕ CSA_Report ⊕ Interactive	Cut	Cut			File			▶ urce		
	Delete Permissions				Input C	ontrol				
🗐 Samples					JasperR					
⊕ System Properti     ⊕     Themes	Prop	Properties			12 0.0 1200	Resource	9			
⊕ Themes	Expo	Export			List of V					
				-		n XML/A S ient Conn				
							eccon			
					OLAP VI Query	5 YY				

The Add Data Source dialog box appears.

dd Data Source		
	Set Data Source Type and Properties	
	First, select the type of data source you wish to add, then enter the required property	values.
	Type: JDBC Data Source	
	Type, issue states	
	Marco (equivad)	
	Name (required):	
	Resource ID (required):	
	Description:	
	Description	
	JDBC Driver:	
	PostgreSQL (org.postgresql.Driver)	Edit Driver
	Host (required):	
	localhost	
	Best (required)	
	Port (required): 5432	
	0.002	
	Database (required):	
	dbname	
	URL (required):	
	jdbc:postgresql://localhost:5432/dbname	
	User Name (required):	
	jasperadmin	
	Password:	
	••••••	
	Time Zone:	
	Use database setting	•
	Hint: Do not change the time zone setting unless you know the database timestamp data is incorre	ect.
	Save Location (required):	
	/datasources	

- 6. Enter information into the following fields:
- Type of data source

Select JDBC Data Source (this is required for the databases supported by HP CSA 4.0).

- Name of your choice
- Resource ID of your choice

- (Optional) **Description**
- JDBC Driver of the installed database

If the driver is not in the list, you can add the Java archive (JAR) file by using the Edit Driver option.

• **Host** where the database is installed

Enter localhost if the database is on your local system.

Enter the IP address of the system, if your database is installed on another system. (To find the hostname, log in to that system and enter the hostname command from a command prompt.)

- Port number
- Database name
- URL

Using your hostname and database name, modify the URL as follows:

jdbc:postgresql://<host>:5432/<dbname>

By default, the URL is jdbc:postgresql://localhost:5432/dbname.

• User Name

Enter the same username as for JasperReports Server.

• Password

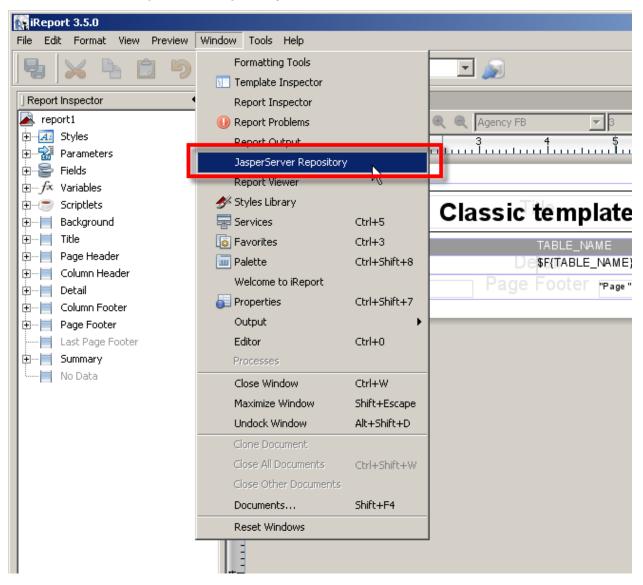
Enter the same password as for JasperReports Server.

7. Click **Save** to save the data source.

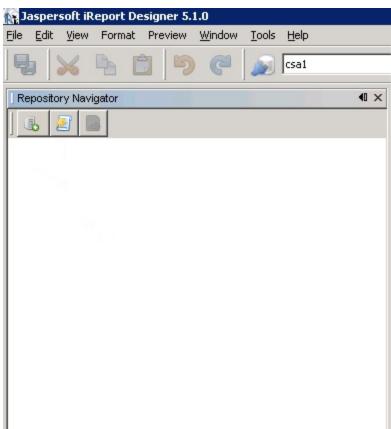
### Deploy a Report in JasperReports Using the iReport Designer

In this procedure, you deploy a report to the server. First, you connect iReport to the repository.

1. Select Window → JasperServer Repository.



The **Repository Navigator** pane appears.



2. Click the button to create a new server.

The JasperServer Plugin dialog box appears.

Designer
JasperReports Server Access Configuration
Server Information
ID
Jasper Server Repository
JasperReports Server URL
http://localhost:8082/jasperserver/services/repository
Account
Username Password
jasperadmin *******
Save Cancel

- 3. Enter values into the following fields for your JasperReports Server:
- **ID** of the server

You can enter any name of your choice. Enter a name that is meaningful.

• JasperReports Server URL

The default value for JasperReports Server URL is http://localhost:8080/jasperserver/services/repository

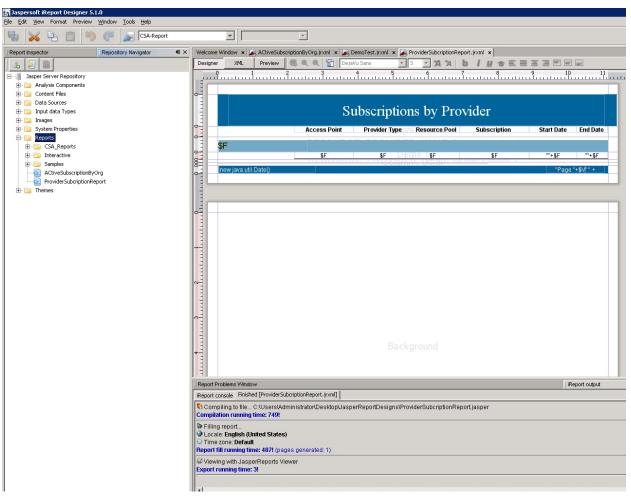
If you are using the same URL for JasperReports, then keep the URL as is; otherwise, replace it.

• Username

#### • Password

#### 4. Click Save.

Jaspersoft iReport Designer retrieves the information from the server. The Repository Navigator appears as follows.



#### Define the Data Source for a Report

You must define the data source for a report. For previewing, the local data source is used, but to display the report from the server, you must define a data source on the server as well.

1. Select the **Data Sources** folder in the Repository Navigator pane.

2. Right-click Add  $\rightarrow$  Data Source.

The **Data Source** dialog box appears.

DataSourc	e 🗙
Data	Source
General Data	Source Details
Parent Folder	/datasources
ID	
Name	
Description	
	Save Cancel

- 3. Enter values into the following fields for your data source:
- ID

For example, JRServer.

Name

For example, SRServerDataSource.

• (Optional) **Description** 

4. Click the Data Source Details tab.

If you select a JDBC data source, you can click the **Import from iReport** button to help provide these details. Select the local data source that you specified during report design.

DataSou	irce 🗙
	ata Source
General Da	ata Source Details
Datasource	Type JDBC
Settings	
Driver	oracle.jdbc.driver.OracleDriver
URL	jdbc:oracle:thin:@FreshWinOracle:1521:CSA
Username	csauser
Password	*****
	Import from iReport
	Save Cancel

5. Click Save.

The list of reports in the Repository Navigator pane corresponds to the list that appears on the webpage.

- 6. Create a folder named **CSA\_Reports** under the **Reports** folder.
- 7. Right-click the **CSA\_Reports** folder.
- 8. Select Add  $\rightarrow$  Report.
- 9. Enter the name, label, and description for the report.
- 10. Click Save.

11. Click **Browse** to browse to and select a .jrxml file (for example, ProviderSubscription.jrxml) and select it.

This is the JasperReports report template file that was generated when you created the template.

R	eportUnit Wizard	×					
Steps		Main JRXML					
1. <b>2.</b> 3.	Naming <b>Main JRXML</b> Locate Data Source						
		Locate the main JRXML file					
		From the repository     Browse     Erouse					
		erReportDesigns\ProviderSubcriptionReport.jrxml					
		Get source from current opened report					
(a)							
		< <u>Back</u> Next > Einish Cancel Help					

12. Click Next.

13. Select a data source from the available data sources.

The following figure uses /datasources/CSA\_Reports as an example data source.

ReportUnit Wizard	×
Steps	Locate Data Source
<ol> <li>Naming</li> <li>Main JRXML</li> <li>Locate Data Source</li> </ol>	
	Locate the Data Source
	From the repository
	/analysis/connections/Foodmart Browse
	C L /analysis/datasources/FoodmartDataSourceJNDI 🔺
	/analysis/datasources/SugarCRMDataSourceJNDI /datasources/CSA_Reports
	C D/datasources/JServerJdbcDS
	/datasources/JServerJNDIDS /datasources/repositoryDS
·	/datasources/SugarFoodmartVDS
	< <u>B</u> ack Next > <u>F</u> inish Cancel <u>H</u> elp

#### 14. Click Finish.

The report is now available from the website.

				습 <b>1</b>
ØJASPERSOFT 🍙 L	eradmin Ušer ( Log Out 🕴			
E Folders	Repository			Sort By: Name   Modified Date
Analysis Components	Pain Ealth Open Cucy Cut Painte D Name ProviderSubcriptionReport	Description Report for ProviderSubcription.	Type Report	Created Date Modified Date Today Today
Rui Data Sources Kanada Sources Rui Frages Rui Frages Rui Frages Rui Cata Sources Rui Cata Sources Rui				
		11		

You can now preview the report.

Jaspersoft iReport Designer 5.5.0 je Edit Vjew Format Preview Window Iools Help								
🎭 💥 🐂 🛍 🦻 🥐 🔊 [csal	×						Q	
Repository Navigator 4 >								
b 27 00	Designer XML Preview 🞯 🖬		Q 100% ▼ ≝					
e 🍯 test 🔁 🚰 Analysis Components								
Content Files								
🖨 🧰 Data Sources		C	he on intion	na har Duo	and an			
JServer Jdbc Data Source     JServer JNDI Data Source		Subscriptions by Provider						
Jasperserver Repository SQL data source		Access Point	Provider Type	Resource Pool	Subscription	Start Date	End Date	
🕀 📴 Input data Types					100			
Images     System Properties	Sunnyvale v							
Reports		https://localhost:443	VMware vCenter	RnD Pool	Windows server subs	2013-11-01 08: 00:00.0	null	
🕀 🧫 Samples		https://localhost:443	VMware vCenter	RnD Pool	QA Subscription	2013-11-01 08: 00:00.0	null	
🗄 📴 Themes		https://localhost:443	VMware vCenter	RnD Pool	Snow White Program	2013-11-01 08: 00:00.0	null	
	Fort Collins	vCenter						
		http://test	VMware vCenter	Finance Pool	Customer POC #156	2013-11-01 08: 00:00.0	null	