IBM SPSS Collaboration and Deployment Services BIRT Report Designer for IBM SPSS Version 6 Release 0

# Installation Guide



Note Sefore using this information and the product it supports, read the information in "Notices" on page 5.					

#### **Product Information**

This edition applies to version 6, release 0, modification 0 of IBM SPSS Collaboration and Deployment Services and to all subsequent releases and modifications until otherwise indicated in new editions.

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# **BIRT Report Designer for IBM SPSS Installation**

The reporting functionality of IBM® SPSS® Collaboration and Deployment Services is enabled by BIRT (Business Intelligence and Reporting Tools), an open source package distributed by Eclipse Foundation under the Eclipse Public License. BIRT provides core reporting features, such as report layout, data access, and scripting. For more information about BIRT, see the BIRT project page.

The IBM SPSS Collaboration and Deployment Services installation includes the BIRT reporting engine server components, which enable the execution of BIRT report syntax files as part of the IBM SPSS Collaboration and Deployment Services reporting job steps. BIRT Report Designer for IBM SPSS is a standalone application that can be used in conjunction with IBM SPSS Collaboration and Deployment Services. It provides a rich user interface with a number of advanced features for creating reports and must be installed separately.

The following are the instructions for installing BIRT Report Designer for IBM SPSS.

## System requirements

Before installing the application, verify that the necessary hardware and software requirements have been met.

### Hardware requirements

Hardware requirements must be met before the installation.

The hardware requirements for other software, such as operating systems and databases, may be different than those shown.

Table 1. Hardware requirements.

Component	Requirement
Hard disk	500 MB
Memory	1 GB

# Software requirements

The application can installed on a variety of workstation operating systems.

In addition, a supported version of IBM SPSS Collaboration and Deployment Services Repository must be running and accessible. Make note of the installation path, database name (along with the root user name and password), and port numbers used.

*Table 2. Supported operating systems.* This table lists the operating systems, processors, and patch levels supported by the application.

perating system	
indows 8 Enterprise x86-32	
indows 8 Enterprise x86-64	
indows 8 Professional x86-32	
indows 8 Professional x86-64	
indows 7 Enterprise x86-32	
indows 7 Enterprise x86-64	

Table 2. Supported operating systems (continued). This table lists the operating systems, processors, and patch levels supported by the application.

Operating system
Vindows 7 Professional x86-32
Vindows 7 Professional x86-64
Vindows Vista Enterprise x86-32
Vindows Vista Enterprise x86-64
Vindows Vista Business x86-32
Vindows Vista Business x86-64
Vindows XP Professional x86-32
Vindows XP Professional x86-64

# **Installing BIRT Report Designer for IBM SPSS**

BIRT Report Designer for IBM SPSS is distributed on hard media.

The installation can be terminated at any time by clicking **Cancel**. Before beginning the installation, verify that the user account has the necessary permissions to install software on the selected operating system.

**Note:** On Windows Vista, BIRT Report Designer for IBM SPSS must be installed by *Administrator* user. The application cannot be installed by any other user, even if the user is a member of the *Administrators* group.

## Installing from the distribution disk

1. Insert the IBM SPSS Collaboration and Deployment Services Disk 2. If the autorun feature is enabled on Windows, the main menu appears.

**Note:** If autorun is not enabled, the installation can be launch by running \\BIRT\\32bit\\Disk1\\\InstData\\VM\\install.exe.\ Select 32-bit or 64-bit installation, depending on your system.

- 2. Click the Install BIRT Report Designer for IBM SPSS link to begin.
- 3. Follow the instructions as they appear on the screen.

Once the installation has successfully completed, the application is launched from the *<install\_path>* directory specified during the installation, or from the location specified for shortcuts.

#### Silent Installation

Silent mode enables the installation without any user interaction. Installation parameters are specified as a properties file. This feature can be used to automate the application installation in large network environments.

The installation Disk 2 includes a properties file to enable a silent installation: \Administration\product name>\SilentInstallOptions.

#### How to use the options file

- 1. Copy the options file from the DVD to the file system.
- 2. Open the copied options file in a text editor.
- 3. Change the options as needed. Some options require a string value, while others that correspond to choices in the installer can be set to 0 (off) or 1 (on).

#### To perform a silent installation

Execute the installation program from the command line with the following parameters: install -i silent -f "roperties file path>"

You can use the direct or the relative properties file path. If no path is specified, the properties file must be in the same directory as the installation program.

## Uninstalling BIRT Report Designer for IBM SPSS

In the event that an installation becomes corrupted or BIRT Report Designer for IBM SPSS needs to be reinstalled due to system errors, the current version must be uninstalled.

Back up any local configuration files before continuing. You will not be prompted to save this data.

To uninstall BIRT Report Designer for IBM SPSS application:

- 1. If it is currently running, exit BIRT Report Designer for IBM SPSS.
- 2. Back up any data or configuration information.
- 3. From the installation path, navigate to the uninstall directory.
- 4. Double-click the uninstall file. The uninstall wizard launches.

Note: The uninstall wizard can also be launched from the Add or Remove Programs dialog box in Windows Control Panel.

- 5. Click Uninstall to begin uninstalling BIRT Report Designer for IBM SPSS.
- 6. Click **Done** to exit the wizard.
- 7. Manually delete any remaining folders and files in the installation folder. These typically correspond to features that were added or updated after the initial installation.

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