

Installation Notes

Notes for Manually Installing SAS Web Report Studio 2.1

Overview

This document provides notes for manually installing SAS Web Report Studio 2.1. A manual install of SAS Web Report Studio 2.1 is recommended when upgrading an existing installation of SAS Web Report Studio 1.x. This document does not address using a planning installation in which applicable products are automatically configured via the SAS Configuration Wizard.

Installation

The following information is intended to supplement the Install Instructions on the SAS Web Report Studio installation CD.

1. Insert the **SAS BI Mid-Tier Components** CD in your CD-ROM drive, selecting your language and then selecting **SAS Web Report Studio** from the left-hand pane of the window that opens. Click on the **Installation instructions** link and print a copy of the Installation instructions.
2. Click the **Install** link to start the install. A **Welcome** dialog is displayed.
3. The next dialog prompts for the installation location. If you would prefer to install to a different location, change the value in the **Directory Name:** field. The default location on Windows is typically `C:\Program Files\SAS\SASWebReportStudio\2.1` and `/usr/local/SAS/SASWebReportStudio/2.1` on UNIX.
4. As with the previous screen, if you prefer to install the SAS Web Report Studio 2.1 documentation to a different location, change the value in the **Directory Name:** field. If you have a previous version of SAS Web Report Studio installed, make sure you do not install the documentation to the same location.
5. If this is an upgrade from a previous version of SAS Web Report Studio, you may already have a `wrs.config` file. Note that a `wrs.config` file used for a SAS Web Report Studio 1.x installation does not contain enough information to configure and deploy a SAS Web Report Studio 2.1 installation. If you want to re-use the data in the `1.xwrs.config` file, you must create a new `wrs.config` file via SAS Management Console. Refer to the “Note Regarding Configuration Changes for SAS Web Report Studio 2.1” in the *Upgrading SAS BI Applications* document (located at <http://support.sas.com/wrsinstall>) for details.

Alternately, you may choose **No** to be prompted for all required configuration information. Select the appropriate response for your situation.

6. The remaining dialogs are addressed in the Installation Instructions in the “Information You Need to Know” section under the Software Installation Steps. Supplemental notes are included below:
 - For the LSF Administrator account name, this is the userid that will authenticate with Platform Computing to all report scheduling. This should be the name and password of the SAS Scheduling User you listed on the Pre-installation Checklist. Scheduling is an optional feature; however, you must enter a value for User ID.
 - For User Authentication, web authentication is a new feature in SAS Web Report Studio 2.1. You should have decided between Metadata Server or Web server authentication before beginning the installation. SAS Metadata Server is the default authentication. Select the appropriate choice for your environment.
 - For Pooling User ID, pooling is optional but highly recommended. Pooling the SAS Workspace Server will improve performance. Refer to "Workspace Server Pooling for SAS Web Report Studio and SAS Information Delivery Portal" in the *SAS Intelligence Platform: Administration Guide* located on the SAS Intelligence Platform: Administration Documentation site at <http://support.sas.com/documentation/configuration/913admin.html> for more information.
 - For Logon Domain, this is the metadata authentication domain. The default is typically DefaultAuth.
 - For Default Repository, this should be the foundation repository. The default is typically Foundation. This value is case-sensitive.
 - For Logical Workspace Server for PDF Output, this is the exact name that appears in SAS Management Console, including spaces and case. The default is typically SASMain – Logical Workspace Server.
 - For RMI Registry Host Name, this is where Remote Services is running. Specify the name of the machine where Remote Services is running.
 - For Container, select the appropriate servlet container for your environment. Some servlet container installations may have clustering. Choose the option appropriate for your installation.
 - For Lib Folder, this is where the Query Optimizer stores temporary SAS datasets. The Query Optimizer can increase reporting performance by allowing queries and result sets to be cached. Lib Folder and Logical Workspace Server Name fields are optional; they are only required if you wish to enable the Query Optimizer, which is disabled by default. For Lib Folder, enter a SAS Libname that will be used by the Query Optimizer as a working SAS library to store SAS datasets. For Logical Workspace Server Name, enter the exact name of the workspace server that appears in SAS Management Console, including spaces and case. To enable the Query Optimizer, refer to the “Administering SAS Web Report Studio” chapter in the *SAS Intelligence Platform: Administration Guide* located on the SAS Intelligence Platform: Administration Documentation site at <http://support.sas.com/documentation/configuration/913admin.html> for more information.

Note: *The Query Optimizer is experimental with SAS Web Report Studio 2.1.*
7. Proceed with the install. As SAS Web Report Studio 2.1 is installing, you will see a status window. When the Configuring and Deploying SAS Web Report Studio dialog is displayed, select **Next** to be taken to the next screen and select **Finish** to complete the install.

8. When SAS Web Report Studio 2.1 has finished install, you will need to compile and deploy SAS Web Report Studio 2.1. If you are upgrading an existing environment based on the *Upgrading the SAS BI Applications* document, (located at <http://support.sas.com/wrsinstall>) return to those instructions for the remaining steps for completing your install. Otherwise, follow the instructions in the `deployment.html` file found in the SAS Web Report Studio 2.1 installation folder.

Note: *If you selected to re-use an existing `wrs.config` file, you must complete the steps in the “Note Regarding Configuration Changes for SAS Web Report Studio 2.1” in the Upgrading SAS BI Applications document before compiling and deploying SAS Web Report Studio 2.1.*

9. Exit from the **SAS BI Mid-Tier Components** window to close the SAS Software Navigator.

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