

QlikView Governance Dashboard Installation

QlikView Governance Dashboard Version 1.1.1

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1 Installation Requirements

The Governance Dashboard can be installed onto computers with the following operating systems:

- Microsoft Windows Server 2003 SP2
- Microsoft Windows Server 2008 R2
- Microsoft Windows 7 Professional
- Microsoft Windows XP, sp3 or higher
- VMware images with these operating systems can also be used.

Intel® Core™ Duo compatible or higher recommended. The metadata scanner component of the Governance Dashboard 1.1.1 version is a native 32-bit application and runs in 32-bit compatibility mode on 64-bit processors.

Governance Dashboard requires the Microsoft .NET 4.0 framework. It also requires Microsoft Visual C++ 2010 Redistributable Package (x64) for 64-bit machines and (x86) for 32-bit machines. If the C++ package is not installed, then the installation machine must have access to the Internet during installation to download it.

The QlikView Governance Dashboard requires QlikView 11 IR or later to execute but it supports scanning QVW and QVD files created by QlikView version 10 SR2 and later. It is recommended that QlikView 11.2 (or later) be used whenever possible.

Systems require 2 GB of RAM.

Disk space:

Runtime Engine, Scanner, and Dashboard: 230 MB

Scanned Metadata Storage: 10+ MB (depending on number and size of QVW, QVD, QVX and QlikView Server and Publisher log files).

The QlikView Desktop must be installed and licensed for use on the same machine. The Governance Dashboard will install but cannot run without the QlikView Desktop.

The Governance Dashboard's metadata scanner contains logic that can scan the log files of the QlikView Server and Publisher.

2 Install the Governance Dashboard

This installation is designed for <u>supported Windows-based systems</u>. The following installation procedure should be used for a new installation and for an upgrade. Both are installed the same way. If you are upgrading Governance Dashboard from 1.0, 1.0.1, or 1.1, see <u>Upgrade the Governance Daskboard</u> for instructions on how to use scan profiles created with the previous version.

This procedure installs QlikView Expressor Engine on a separate server without the Desktop or Repository.

During the installation procedure, your computer must have an Internet connection. Once the software is installed, you may work either online or offline.

 Download the QlikViewGovernanceDashboard.exe installation application from the <u>QlikView</u> <u>download site</u>.

Place the installation file in any convenient file system location.

2. Run the QlikViewGovernanceDashboard.exe file.

Note: If you are upgrading, exit Governance Dashboard before running the QlikViewGovernanceDashboard.exe file.

3. Select the installation directory.
The default directory for the 1.1.1 version is C:\ProgramData\QlikTech\Governance 1.1.

If you change the location of the installation folder, you must manually change the Installation Folder field in the Dashboard's Configuration sheet when configuring your Scan Profile.

Note: ProgramData is a Windows Server 2008 and Windows 7 directory. If you are installing on Windows Server 2003 or Windows XP systems, see the **Note** below.

The installation program places a shortcut named "Governance Dashboard" in the **All Programs>QlikView>Governance_1.1** folder on the Windows Start menu.

A link to documentation is also included in the **All Programs>QlikView>Governance_1.1** folder on the Windows Start menu.

If this is a new installation, proceed to <u>Start the Governance Dashboard</u>. If this is an upgrade from the previous version of Governance Dashboard, proceed first to <u>Upgrade the Governance Dashboard</u>.

3 Upgrade the Governance Dashboard

When you upgrade to Governance Dashboard 1.1.1, the installation program leaves existing scan profiles from the previous version in the default and template directories under C:\ProgramData\QlikTech\Governance_1.1\BACKUP.timestamp.

Profiles created with Governance Dashboard versions 1.0, 1.0.1, and 1.1 should not be used with the 1.1.1 version. Users should manually recreate any custom profiles using the new 1.1.1 version of the Governance Dashboard.qvw.

Fresh default Profile and Profile templates are created in:

C:\ProgramData\QlikTech\Governance 1.1\profiles

Note: ProgramData is a Windows Server 2008 and Windows 7 directory. If you are installing on Windows Server 2003 or Windows XP systems, see the <u>Note</u> below.

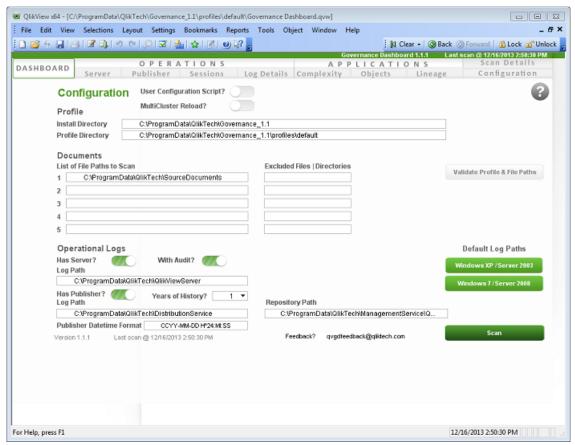
4 Start the Governance Dashboard

This procedure installs QlikView Expressor Engine on a separate server without the Desktop or Repository.

During the installation procedure, your computer must have an Internet connection. Once the software is installed, you may work either online or offline.

1. Select Governance Dashboard from the Governance_1.1 folder in the QlikView folder on the Microsoft Windows Start menu.

The Governance Dashboard opens in QlikView Desktop.



The Dashboard opens to the Configuration sheet with the default profile configured.

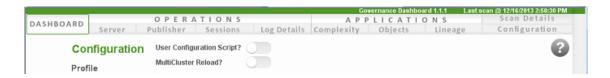
Note: The default settings on the Configuration sheet are based on Windows Server 2008 and Windows 7. They also assume that QlikView Server and Publisher are installed.

If QlikView Desktop is installed on other Windows systems: On Windows Server 2003 and Windows XP systems, change the Install Directory setting on the Configuration sheet to C:\Documents and Settings\All Users\Application

Data\QlikTech\Governance 1.1.

On Windows Server 2003 and Windows XP systems, change the Profile Directory setting on the Configuration sheet to C:\Documents and Settings\All Users\Application Data\QlikTech\Governance_1.1\profiles\default. If QlikView Server and Publisher are not installed, see the *Create scan profiles* topic in the online documentation.

2. Select the type of scan profile to configure by turning on the **User Configuration Script?** button or the **MultiCluster Reload?** button, or leaving both buttons turned off.



The selection made depends on the scope of the environments to be scanned.

Any single specification of the set of QlikView files to scan for metadata is referred to as a scan profile. You can create as many different scan profiles as you need. The scan profiles can be configured to:

- Scan a specific environment with a QlikView Server and/or Publisher. In this case, a scan
 profile's Install Directory, Profile Directory, and File Paths to Scan input fields are
 specified on the Configuration sheet. See the Create scan profiles topic in the online
 documentation.
- Scan multiple environments separately. In this case, a scan profile's Install Directory,
 Profile Directory, and File Paths to Scan input fields are specified in a variables script
 that makes it easy to port the scan profile from on environment to another. See the
 Create a User Configuration Script topic in the online documentation.
- Scan multiple environments simultaneously. In this case, multiple environments are clustered in a single scan profile. See the *Create a MultiCluster configuration script* topic in the online documentation.