

DataQuant for WebSphere system requirements

Before you can install DataQuant for WebSphere you must ensure that your environment meets the minimum requirements.

Hardware

DataQuant for WebSphere requires 200 MB hard disk space.

Software requirements

DataQuant for WebSphere has the following software requirements:

- WebSphere® Application Server V6, Versions 6.0.2 or later, or WebSphere Application Server V7 running under Java™ V1.5.x on any platform supported by WebSphere Application Server.
- One of the following Web browsers (with JavaScript™ support enabled) on each user machine:
 - Microsoft® Internet Explorer, V6.0, or later with JavaScript enabled
 - Netscape Navigator, V6.2 or later with JavaScript enabled
 - Mozilla Firefox 1.5 or later with JavaScript enabled
 - Java Runtime Environment JRE 1.5 or above (required if deploying visual dashboards using the optional Java Applet)
 - Adobe® Flash Player on the client (required if deploying visual dashboards using the optional Flash output format)
- Java Runtime Environment (JRE) Version 1.5 or later (required if deploying dashboards that use the optional Java Applet)
- An appropriate JDBC driver for each type of database that you want to access
- DataQuant for z/OS® requires a QMF™ Enterprise Edition Version 8 (5625-DB2) or Version 9 (5635-DB2) license in order to both access QMF objects and enable the QMF interoperability features described in this information.

Database servers (subject to license restrictions)

DataQuant for WebSphere supports the following database servers:

- DB2® for z/OS Version 8 or DB2 for z/OS Version 9*
- DB2 for z/OS and OS/390® Version 7*
- DB2 Server for VSE VM Versions 7.3 and 7.4*
- DB2 for iSeries® Versions 5.2, 5.3, and 5.4
- DB2 UDB for Linux®, UNIX®, and Windows® Versions 8.1, 8.2, 9.1, 9.5, and 9.7
- Informix® Dynamic Server (IDS) Version 9.x and 10

*z/OS, OS/390, and VSE & VM support is limited to DataQuant for z/OS.

Prerequisites

The following DataQuant for WebSphere functions have software dependencies:

- Database connectivity requires an appropriate JDBC driver for each type of RDBMS that is accessed.
- DB2 IM functions require the DB2 Data Warehouse Enterprise Edition V9.1 (5724-E34).
- DataQuant for WebSphere OLAP support requires DB2 Data Warehouse V9.5.2, V9.7 or other MDX-based OLAP servers with support for XMLA connectivity.
- IBM DataQuant for z/OS requires a QMF Enterprise Edition Version 8 license (5625-DB2), or Version 9 license (5635-DB2) in order to both access QMF objects and enable the QMF interoperability features described in this information.