

System Requirements

SAS Drivers for ODBC 9.47

Introduction

SAS Drivers for ODBC 9.47 was released in November 2018 with SAS 9.4M6 (SAS 9.4TS1M6).

SAS Drivers for ODBC enables you to access, update, and manipulate SAS data from Open Database Connectivity-enabled applications, such as Microsoft Access, Microsoft Excel, and Visual Studio. SAS Drivers for ODBC provides read and write access to databases such as IBM DB2 and Oracle using SAS/ACCESS software running on remote SAS servers.

The SAS server can be a local and minimized SAS session or a remote SAS/SHARE server.

To access ODBC data sources from SAS, SAS/ACCESS Interface to ODBC is required.

ODBC Version

The SAS ODBC Driver is an ODBC 3.5 version driver.

The Microsoft ODBC specification defines three levels of conformance for ODBC functions: Core, Level 1, and Level 2. The SAS ODBC Driver conforms to the Core interface level.

Supported Platforms

SAS Drivers for ODBC are available for 32-bit and 64-bit Microsoft Windows.

The download package for the Windows platform installs the 32-bit driver version on 32-bit editions Windows 7 and Windows 8.

The download package for the Windows x64 platform installs the 32-bit and 64-bit driver versions on 64-bit (x64) editions of Windows 7 and Windows 8.

Requirements

Disk Space

For both 32-bit and 64-bit Windows, SAS Drivers for ODBC requires 2.6 MB of disk space for the installation.

Java

For the latest information about required JREs, see the Third-Party Reference website:

<https://support.sas.com/en/documentation/third-party-software-reference/9-4/support-for-java.html>.

Hardware

SAS Drivers for ODBC can connect to a SAS/SHARE Server or a SAS Scalable Performance Data Server. The drivers can be installed on a separate machine from the associated server but should be used in conjunction with the associated server.

SAS Drivers for ODBC uses TCP/IP to access your data on a local or remote data server on a variety of host platforms. It is not required that the SAS system be installed on the client machine to access remote SAS data using SAS Drivers for ODBC. Accessing local SAS data requires SAS Foundation software on the client machines. A remote server requires SAS Foundation plus the licenses for SAS/SHARE and SAS/SHARE*NET products. If your local SAS installation is running on a Windows Server operating system, such as Windows 2000 Server or Windows Server 2003, you must have a license for SAS/SHARE or SAS/SHARE*NET.

Note: SAS Drivers for ODBC can also connect to SAS Foundation if you install it on the same machine.

User Account

Administrator privileges are required for the user who performs the installation.

More Information

Access the user documentation for SAS Drivers for ODBC at the following website:

<https://go.documentation.sas.com/?docsetId=odbcdef&docsetTarget=titlepage.htm&docsetVersion=9.4&locale=en>.