TS ODBC DataServer™ Quick Start
Multiple-Tier

Introduction
This Multiple-Tier product includes 3 components. Follow the instructions below for each Windows workstation and DataServer Host component. The downloaded product file must be moved onto your system. Use these instructions for the TS ODBC Gateway for Windows version of the Multiple-Tier software.

TS ODBC DataServer Server
UNIX Server
Install the Server on your UNIX Host system from cpio distribution media. This installation is required only once no matter how many workstations are connected. Logon as **root**.

1. Create and change (cd) to a base directory for the TS ODBC DataServer (For example, /usr/local/tsodbc).
2. Move the downloaded product file into the /usr/lib//tsodbc directory. Copy the distribution media to the system using cpio.
   umask 0
   cpio -icvBmud < TSOD
   (for Linux use **–ivBmud** above)
3. Execute the install script.
   ./install
4. Activate the server (Refer to the Installation and Activation Guide).

Windows Server
Before continuing, review the updated installation instructions provided in the installation manual.

NOTE: All Thoroughbred Windows based products prior to Version 8.8.0 must first be uninstalled and then the 8.9.1 release installed. If you are upgrading a pre 8.8.0 release, **BEFORE** continuing with this installation, please see the **TS ODBC Installation and Activation Guide** for complete instructions to properly prepare your system for 8.9.1.

Extract the contents of the **tsod_svr.zip** file and run **setup.exe.** Follow the displayed instructions.

TS ODBC DataServer Client
See the Executable Setup Table on the next page to locate the setup for your operating platform. Follow the displayed instructions.

TSI Environment
Install the DataServer Expose Utility in your Thoroughbred IDOL-IV directory. The Expose Utility is used to create ODBC Data Sources using Dictionary-IV Link and Format definitions.
UNIX Server

1. Change Directory to the directory that contains the Thoroughbred Dictionary (IDDBD).
   For example: **cd /usr/lib/basic/IDL4**
   umask 0
2. Move the downloaded product file into the /usr/lib/basic/IDL4 directory. Copy the distribution media to the system using cpio. This example is for Unix**.** Substitute the appropriate value for your environment.
   cpio -icvBmud < TSODBC
   (For Linux use **–ivBmud** above)
3. Start the Thoroughbred Environment (For example: **./b**), and **RUN"INSTALL"**.

Windows
Extract the contents of the odbc_expose.zip file and run setup.exe. Once installation is complete, start the Thoroughbred Environment and **RUN "INSTALL".**

Copyright ©2026 Thoroughbred Software International, Inc.
(For Single-Tier see next page)

TS ODBC DataServer™ Quick Start
Single-Tier

Introduction
This Single-Tier product includes two components. All components are installed on the Windows workstation. Follow the instructional steps below for each component.

TS ODBC DataServer Single-Tier
See the Executable Setup Table below to locate the setup for your operating platform. Follow the displayed instructions.

TSI Environment
TS ODBC DataServer requires a DataServer Expose utility to be installed into your Windows Thoroughbred Environment. The Expose Utility is used to create ODBC Data Sources using Dictionary-IV Link and Format definitions.

1. Follow the displayed instructions.
2. You will be prompted for an installation path. Specify the directory that contains the Thoroughbred Dictionary (IDDBD).
3. Start the Thoroughbred Environment and **RUN"INSTALL"**.

Executable Setup Table

Component	Operating System	Application Architecture	Download File Name	Executable
Client	Workstation	32-bit	setup.exe	setup.exe
Client	Workstation	64-bit	setup.exe	setup.exe
Client	Server	32-bit	setup.zip	setup_32_gw.exe
Client	Server	64-bit	setup.zip	setup_64_gw.exe
Server	Server	32-bit	tsod_srv.zip	Setup.exe
Expose Utility	Win10+, W2K16+	N/A	odbc_expose.zip	setup_exp_7plus.exe

NOTE: For download files that end in .zip, extract the files into separate directories and run .exe file in the extracted folders.

Copyright ©2026 Thoroughbred Software International, Inc.
(For Multi-Tier see previous page)