



WebSTATISTICA Enterprise Single Server Installation Instructions

Notes:

1. Users running NT must log in with Administrator permissions to complete the client installation. The installation makes necessary changes to the system. If the user is prompted to reboot during the installation, he/she must log in with Administrator permissions after rebooting to successfully complete the installation.
2. If you have a previous version of *WebSTATISTICA Enterprise* already on your computer, please use Control Panel - Add/Remove Programs to uninstall the old program so that data files created with earlier versions of *WebSTATISTICA Enterprise* will remain intact. Once this is complete, please proceed with the following instructions for installation.
3. *The computer on which you are installing WebSTATISTICA Enterprise is going to act as both the web server and the STATISTICA Enterprise Server.* You should install the web server software on that computer before beginning the installation procedure.
A web server may already exist at your site. If not, you may need to install Microsoft Internet Information Services (IIS) or its workstation equivalent, Personal Web Server (PWS), which is included with Windows NT 4.0 through XP Professional. On Windows NT 4.0 Workstation PWS is part of the NT Option Pack Setup. On Windows 2000 and XP IIS is a Windows Component. To install, open the Add/Remove programs dialog (button) from the Control Panel. Click on the Windows Components tab. Select Internet Information Services.
On Vista you should enable the features *IIS Metabase and IIS 6 configuration compatibility* and *ISAPI Extensions*. From Control Panel->Programs select Turn Windows features on or off. The IIS Metabase and IIS 6 configuration compatibility feature is located under Internet Information Services->Web Management Tools->IIS 6 Management Compatibility. The ISAPI Extensions feature is located under Internet Information Services->World Wide Web Services->Application Development Features->ISAPI Extensions.
On Windows Server 2008 you should enable the role services *IIS 6 Metabase Compatibility* and *ISAPI Extensions*. From the Server Manager console select Roles->Web Server (IIS) and then select Add Role Services. IIS 6 Metabase Compatibility is located under Management Tools->IIS 6 Management Compatibility. ISAPI Extensions is located under Application Development.
4. All workstations must have Microsoft Internet Explorer version 5.5 or higher installed.
5. The server must be installed to a Windows 2000 operating system or later.
6. If you choose to install to SQL Server, Oracle, or any DBMS other than Access, you must create a database on which to place the *STATISTICA Enterprise* schema. The user permissions for installing to this database must be such that the user can create tables, views, and indices, and be able to select, insert, update, and delete records in the tables and views.
7. This software performs an automatic license registration online. Therefore, it is advisable to perform this installation on a computer that is connected to the Internet.

SERVER INSTALLATION

1. Ensure that no other applications are running.
2. Insert the *STATISTICA* CD into the CD-ROM drive. The installation process should begin automatically. If the CD does not auto-start, browse the CD and double-click on *Setup.exe*.
3. The *STATISTICA* installation screen will appear. Click on *Install STATISTICA*.
4. The Welcome screen will appear. Click the *Next* button.
5. In the CD Key / Net ID dialog, enter the CD key and Net ID in the appropriate boxes. You will find the keys on a sticker on the front of the CD sleeve, below the serial number. Click *Next* to continue.
6. In the Install Code dialog, enter the Install Code. You will find the code on a sticker on the front of the CD sleeve.

Click *Next* to continue.

7. Read the software license agreement, and then select “I accept the terms of the license agreement,” and click *Next* if you agree with the terms and wish to continue the installation process.
8. Select *Typical Setup* then click *Next*. *Typical Setup* will install *WebSTATISTICA* with the most common options; this is the recommended selection. *Custom Setup* options are not covered in these instructions. If you have questions about the custom installation, please contact StatSoft technical support.
9. In the Customer Information dialog, enter the requested information in the appropriate boxes. The serial number is located on a sticker on the front of the CD sleeve. This information is required for setup to continue. Click *Next* to continue. Click *Yes* if your information was accepted correctly.
10. On the Choose Destination Location dialog, you may press the Change button to change the installation path or you may retain the default installation path. Press *Next* to continue.
11. You will then be asked to register your license with StatSoft. Fill in the requested information and click *Next*.
12. The following Register with StatSoft dialog allows you to select your method of software registration. Note that all *STATISTICA* products must be registered to obtain the full license. Automatically register *STATISTICA*, is the recommended option. Click *Next* on the Register with StatSoft dialog to continue.
13. *STATISTICA* will now attempt to automatically register your software. A dialog, stating your license has been successfully registered will open. Click OK. If the registration process fails, a different dialog will open, indicating the failure. See notes below for additional details of failed registration.
14. In the Enterprise Database Install Type dialog, choose the type of installation: either create a new database, or use an existing database.
15. Select the Database Management System of your choice.

A. **Access**

Create New: If you choose to install to Access Database, click *Next*.

Setup will then create the database, SEWSS.mdb, using the Enterprise Manager schema. If a previous SEWSS.mdb existed in the specified location, setup will create a backup of this database.

Use Existing: If you choose to install to Access Database, in the Access Database Path dialog specify the path where this database is located. Click *Browse* to select the path to the existing database. The path will be initially set to the assumed default. Once the appropriate path is defined, click *Next*.

Setup will then copy the database, SEWSS.mdb, if not already placed in the Database subfolder. If a previous SEWSS.mdb existed in the Database subfolder, setup will create a backup of this database.

B. **SQL Server**

Create New: If you choose to install to SQL Server Database, in the Data Link Properties Dialog, on the Connection tab, enter or select the server name where the SQL Server Database is located, enter the information required to gain access to the server, and select the database on the server where the *STATISTICA Enterprise* schema will be applied. Click *Test Connection* to ensure that the connection information is correct. If the test connection is successful, click *OK* to apply the connection information. If the test is unsuccessful, verify that the connection information is correct and try again.

Use Existing: If you choose to install to SQL Server Database, in the Data Link Properties Dialog – Connection tab, enter or select the server name where the SQL Server Database is located, enter the information required to gain access to the server, and select the database on the server where the *STATISTICA Enterprise* schema will be applied. Click *Test Connection* to ensure that the connection information is correct. If the test connection is successful, click *OK* to apply the connection information. If the test is unsuccessful, verify that the connection information is correct and try again.

C. **Oracle**

Create New: If you choose to install to Oracle Database, in the Data Link Properties Dialog, on the Connection tab, enter the name of the server where the Oracle Database is located and enter the information required to gain access to the database. Click *Test Connection* to ensure that the connection information is correct. If the test connection is successful, click *OK* to apply the connection information. If the test is unsuccessful, verify that the connection information is correct and try again.

Use Existing: If you choose to install to Oracle Database, in the Data Link Properties Dialog, on the Connection tab, enter the name of the server where the Oracle Database is located and enter the information required to gain access to the database. Click *Test Connection* to ensure that the connection information is correct. If the test connection is successful, click *OK* to apply the connection information. If the test is unsuccessful, verify that the connection information is correct and try again.

- D. If you choose to install to another database, please contact StatSoft for Technical support.
 - E. In the *WebSTATISTICA Enterprise Reports* dialog, click *Next* to continue. This will create a shared drive to the Web directory in which reports will be placed (by default C:\WebSTATISTICAPub\wwwroot\WebSTATISTICA Enterprise\WSReports). It will also configure your *STATISTICA Enterprise* database for Web report creation.
16. You will encounter a checkbox which, by default, will install the Multimedia files to your hard drive. These are movies that provide overviews of various aspects of the *STATISTICA* system. We recommend that you install them if you have sufficient disk space but they can also be viewed from the CD at any time. Click *Next*.
 17. Press *Yes* if you would like a Desktop Shortcut to *STATISTICA*; press *No* if you do not.
 18. To begin copying files to your machine, click *Install*.
 19. You should receive a message stating that the installation is complete. You may be asked if you wish to reboot now or reboot later, depending on the components that were previously installed on your machine. If you are asked, it will be necessary to reboot before you run *STATISTICA*. Click *Finish* to complete the installation process.
 20. Share the *STATISTICA* directory to all users that need to run the workstation installation. Users must have read and execute permissions to all files and subfolders.

Workstation Installation

1. Ensure that no other applications are running.
2. Locate the Setup subfolder of the folder in which the *STATISTICA Enterprise* program files were installed on the server. Double-click the *Setup.exe* file located in the "Workstation Installation" subfolder.
3. The Welcome screen will appear. Click *Next*.
4. Read the software license agreement, and then select "I accept the terms of the license agreement," and click *Next* if you agree with the terms and wish to continue the installation process.
5. Select *Typical Setup* then click *Next*. *Typical Setup* will install *STATISTICA Enterprise* with the most common options; this is the recommended selection. *Custom Setup* options are not covered in these instructions. If you have questions about the custom installation, please contact StatSoft technical support.
6. You will encounter a checkbox which, by default, will install the Multimedia files to your hard drive. These are movies that provide overviews of various aspects of the *STATISTICA* system. We recommend that you install them if you have sufficient disk space but they can also be viewed from the CD at any time.
7. To begin installing click *Install* on the Start Copying Files dialog.
8. Your system will be updated and program files will be installed. If you receive any Version Conflict messages, it is recommended that you keep your existing file (click *Yes*).
9. If the workstation's system files need to be updated, you must restart your computer to finish the installation process. Click *Finish* on the Setup Complete dialog.
10. *STATISTICA* requires Microsoft Data Access Components (MDAC) version 2.1. If the workstation does not have MDAC 2.1 (or higher) installed, its setup process will be started when the computer restarts. To complete this setup process, you must restart your computer once more.
11. To start using *STATISTICA Enterprise*, double-click the *STATISTICA Enterprise* shortcut, and type in the default login name "Admin," and password "abcdef." You will then be taken to the Component Manager window.

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Server Removing

In case you need to remove *STATISTICA Enterprise* (for example, in order to install it on another computer), follow these steps:

1. Ensure that no other applications are running.
2. Choose Control Panel - Add/Remove Programs and click the *Change* button in the *STATISTICA* item.
3. In the Welcome dialog, select the *Remove* option and click *Next*.
4. A confirmation message will appear asking if you want to completely remove the application and all of its features. Click the *Yes* button.
5. The *Uninstall Complete* screen will appear. Click the *Finish* button.

Workstation Removing

In case you need to remove a *STATISTICA Enterprise* workstation, follow these steps:

1. Ensure that no other applications are running.
2. Choose Control Panel - Add/Remove Programs and click the *Change* button in the *STATISTICA* item.
3. In the Welcome dialog, select the *Remove* option and click *Next*.
4. A confirmation message will appear asking if you want to completely remove the application and all of its features. Click the *Yes* button.
5. The *Uninstall Complete* screen will appear. Click the *Finish* button.

Workstation Repairing

To repair your existing installation of *STATISTICA Enterprise* on the workstation, follow these steps:

1. Ensure that no other applications are running.
2. Choose Control Panel - Add/Remove Programs and click the *Change* button in the *STATISTICA* item to repair *STATISTICA Enterprise*.
3. In the Welcome dialog, select the *Repair* option and click *Next*.
4. The *Maintenance Complete* screen will appear. Click the *Finish* button.

User Accounts

WebSTATISTICA validates users based on groups defined on the *STATISTICA* Server computer. These groups are:

- *SWS_USER*
- *SWS_DOWNLOADFILES*
- *SWS_UPLOADDATA*
- *SWS_UPLOADSCRIPTS*
- *SWS_BATCHABLE*
- *SWS_PORTAL*
- *SWS_PORTALINTERACTIVE*
- *SWS_ADMIN*

The bare minimum requirement for authentication on the *WebSTATISTICA* Server is to be a member of the *SWS_USER* group.

Your installation procedure for *WebSTATISTICA* may automatically create these groups for you. If not, you can create these groups on the *STATISTICA* server using the Administrative Tools within the Windows 2000 or XP system. On Windows 2000 and XP you can achieve this by opening the Computer Management dialog from the Control Panel – Administrative Tools menu. If you navigate the tree, you will find Local Users and Groups listed. In the Groups folder, create the groups listed above .

Next, add Users to these Groups. Add all *WebSTATISTICA* users to the *SWS_USER* group (*WebSTATISTICA* administrators as well as *WebSTATISTICA* users); then add the administrators to the *SWS_ADMIN* group, and so on.

Starting the Server

The *WebSTATISTICA* service will need to be started. To start the WebSTATISTICA service open a DOS command window and type "net start webstatistica". Start the Internet Explorer Browser (version 5.5 or greater), and type in the web address. If you did not change the destination Web directory during installation, the address will be <http://yourwebserver/WebSTATISTICA>. By default on a local installation, the address will be <http://localhost/WebSTATISTICA>.

Notes on failed registration

1. The software registration process can fail for several reasons including: exceeding the allowed number of installations for a serial number, lack of internet connection on the installed machine, incorrect serial number, or other technical difficulties.
2. If you would like *STATISTICA* installed on an additional computer, please contact StatSoft for information on our policy and additional pricing.
3. If some other issue has affected your registration, ensure that the computer is connected to the internet, and verify your serial number. Start *STATISTICA*. From the *Help* menu, select *Register*.
4. If the registration process still can not be completed, follow the instructions given in the *STATISTICA* start up dialogs, or contact Technical Support at (918)749-1119 or info@statsoft.com.

Data Analysis Data Mining Quality Control Web-based Analytics

Part Number 0105WebSTATISTICA EnterpriseSU-INSTALL

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