

# Addendum

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## General Introduction and Installation Notes

Thank you for using Tango Development Studio!



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**Note** If you are running Pervasive.SQL under Windows 95 or Windows 98, read “Pervasive ODBC Data Sources” on page 3.

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Now integrated with the robust, high-speed, no-DBA-required features of Pervasive.SQL, Tango provides you with a complete Web application development environment including data storage and drag-and-drop data access. Pervasive.SQL provides both relational and transactional data access methods, while an optional SDK provides a wide range of support for developing applications in today’s popular RAD development environments, including a native Java interface and ActiveX controls for use with Visual Basic, Visual C++, and Delphi. The result is a unique product that optimizes developers’ productivity in deploying scalable multi-tier Web business solutions.

Tango Enterprise comes in the following configurations:

- *Tango Enterprise Development Studio* for Windows (now includes Pervasive.SQL v7 Workstation)
- *Tango Enterprise Application Server* for Windows (now includes Pervasive.SQL v7 Server).

Tango remains available for UNIX and Macintosh, but the embedded database is not available on those platforms.

In addition to the *Tango User’s Guide*, *Meta Tags and Configuration Variables* manual, and *Getting Started Guide*, Tango Enterprise also includes the *Getting Started Guide* for the Pervasive.SQL product that you purchased.

A complete set of online documentation for Pervasive.SQL is installed with the product. You can purchase hardcopy versions separately. For ordering information, see Contact Information.

Please read the following important notes about Tango Enterprise:

- Both Tango and Pervasive.SQL are on one CD, and can be installed by clicking on the appropriate button in the Tango Enterprise Master Setup screen.

- You should install Pervasive.SQL before installing Tango. However, you do not have to install Pervasive.SQL for Tango to work: Tango works with any ODBC compliant database.
- If you want to run the E-bank and E-Commerce demos included with Tango, it is recommended that you install Pervasive.SQL. If you do not want to use Pervasive.SQL, Microsoft Access drivers are provided. You can install them from the Master Setup screen.
- The workstation edition of Pervasive.SQL is licensed for application development purposes only. You must buy a deployment license from Pervasive Software when you are ready to distribute your application.

The server edition of Pervasive.SQL includes a license key diskette that contains the user count licenses for the server. The Pervasive.SQL installation program prompts you for the diskette during installation. Please refer to the *Pervasive.SQL Getting Started* guide for more detailed instructions. The server edition included with this package is limited to two users. Additional licenses can be purchased from Pervasive.

For licensing information, or to request additional licenses, see Contact Information.

- The printed Tutorials manual instructs users to set up a Pervasive.SQL datasource; some of the Tutorial lessons are specifically tailored to work with the tables in this datasource. You can also run the Tutorials with a Microsoft Access datasource by selecting the Microsoft Access ODBC driver instead of the Pervasive driver. You need to map the current tutorial datasource to the Microsoft Access tutorial database located in the same folder as the Pervasive.SQL database. In this case, use the PDF version of the Tutorials manual included on the installation CD. This version of the Tutorials is compatible with the Access datasource tables.

## Contact Information

For more information, contact Pervasive sales support.

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## Pervasive ODBC Data Sources

### *An Important Note on Making Pervasive Data Sources Work*

Pervasive ODBC data sources may not work if the Pervasive.SQL databases that they are pointing to reside in a location with spaces in the file path.

In order for the tutorials and demos to work correctly with Pervasive ODBC data sources, you must copy Pervasive.SQL database files to a location without any spaces in the file path and change your Pervasive ODBC data source setup to point to those files.

This issue most often arises when using Netscape Web server under Windows 95.

The following instructions explain how to change the location of the databases and configure the Pervasive ODBC data sources.

- 1 In Windows, create a new folder that does not contain spaces in its path, for example, C:\TangoDB\.
- 2 Copy the following folders and their contents to the new folder you created:

- The BlueSkyeDemo folder under the Demo\DataBase folders in the Tango3 folder of your Web server's document directory. When using Netscape Server under Windows 95, this is, by default:

```
C:\Program Files\Netscape\Server\docs\Tango3\
Demo\DataBase\BlueSkyeDemo\
```

- The EBank folder under the Demo\DataBase folders in the Tango3 folder of your Web server's document directory. When using Netscape Server under Windows 95, this is, by default:

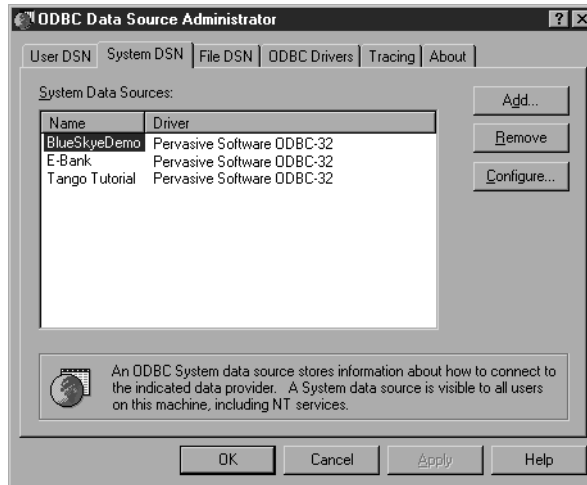
```
C:\Program Files\Netscape\Server\docs\Tango3\
Demo\DataBase\EBank\
```

- The Training folder under the Tutorial/Database folders in the Tango3 folder of your Web server's document directory. When using Netscape Server under Windows 95, this is, by default:

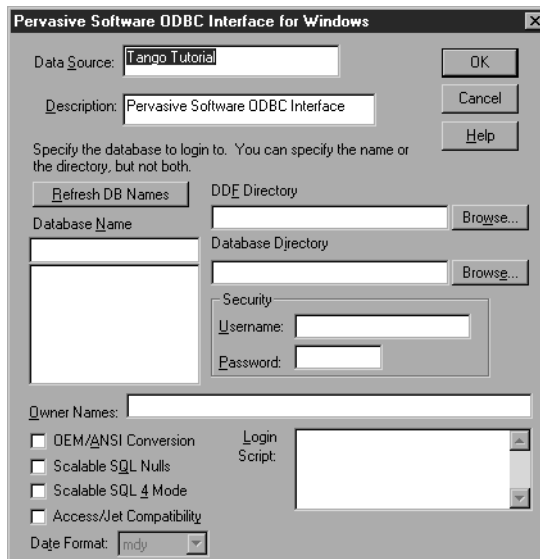
```
C:\Program Files\Netscape\Server\docs\Tango3\
TangoTutorial\Database\Training\
```

The new folder that you created should now contain three folders and their associated contents: BlueSkyeDemo, EBank, and Training.

- 3 Open the ODBC control panel and select the **System DSN** tab.



- 4 Select any of the data sources—BlueSkyeDemo, E-Bank, or Tango Tutorial—that has a Pervasive ODBC driver, and click **Configure**.
- 5 The Pervasive Software ODBC Interface dialog box for that data source appears.



Select the copied database by clicking **Browse** under **DDF Directory** or **Database Directory** and navigating to the newly-created folder.

- 6** Click **OK**.
- 7** Repeat steps 4 to 6 for all the data sources that use Pervasive ODBC drivers.
- 8** When you have finished configuring data sources, click **OK** in the ODBC Data Source Administrator dialog box (the ODBC control panel).

You should now be able to use the demos and the tutorial with the Pervasive ODBC data sources.