

Automatic Login

As a developer you need to sign in to application designer a LOT.

Unless you have single sign on this means entering your user name and password on a regular basis. Even after installing PeopleTools locally and setting up your own configuration file, you'll still need to enter your password and change databases as required.

Here's an alternative. Create the following batch script in the same folder as pside.exe (usually `%PS_HOME%\bin\client\winx86`) and call it `pside.bat`.

Warning! Make sure only do this on your local PC and not a network share as the batch script will contain your PeopleSoft password.

```
@echo off
start pside.exe -CT <DBTYPE> -CO <USERNAME> -CP <PASSWORD> -CD %1
```

Modify this code as follows:

- Replace `<DBTYPE>` with your database type. Common examples are:
 - `ORACLE`
 - `MICROSFT`
 - `INFORMIX`
 - `DB2ODBC`
 - `DB2 UDB`
- Replace `<USERNAME>` with your PeopleSoft user name
- Replace `<PASSWORD>` with your PeopleSoft password

To run this script, simply call it as follows from the command line:

```
$ pside.bat <DBNAME>
```

Or from the run dialog box as:

```
%PS_HOME%\bin\client\winx86\pside.bat <DBNAME>
```

Remember to replace `%PS_HOME%` with the local root folder of your PeopleSoft files.

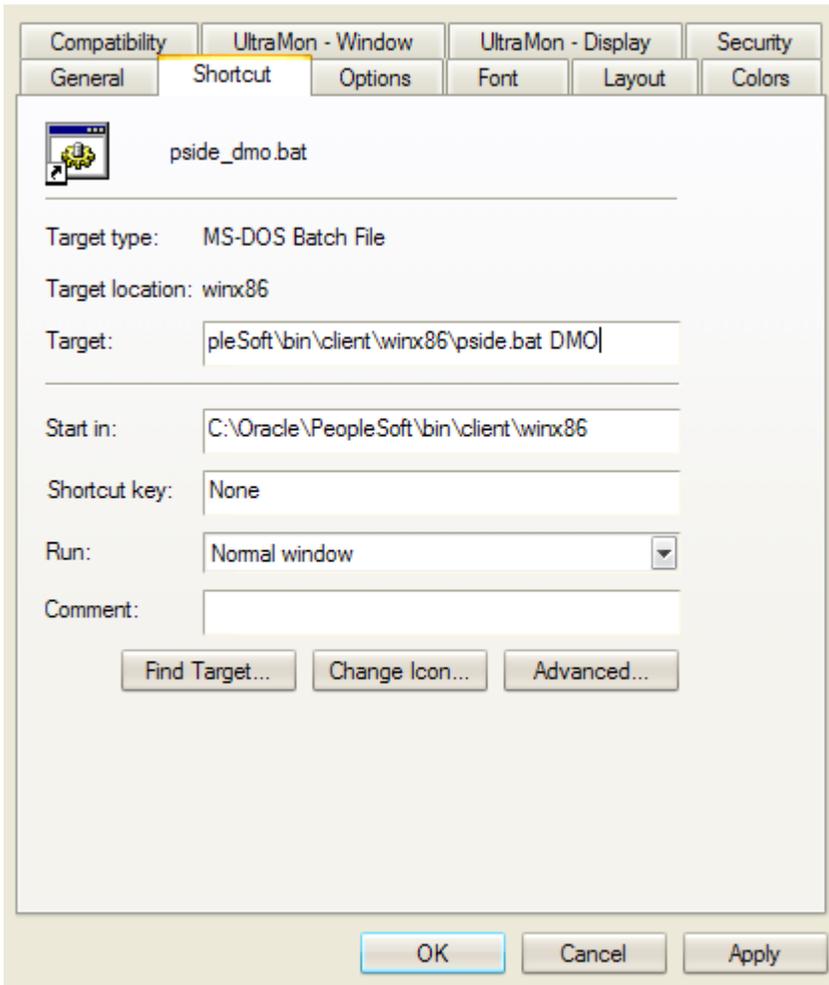
`DBNAME` is the name of the PeopleSoft database you are connecting to (e.g. `DMO`). If you call it without the `<DBNAME>` parameter it will simply sign you into the last environment you were in (providing your credentials are correct).

If you have multiple environments and want to create desktop shortcuts for each one, follow these instructions:

- Create copies of your `pside.bat` script for each environment. For example you might have
- `pside_dmo.bat` for demo
- `pside_test.bat` for test
- `pside_prod.bat` for production

Note that these MUST exist in the same directory as `pside.exe`.

Create a desktop shortcut by dragging each of the scripts to your desktop Right click on the properties of each script and in the target box enter the database name in the target box after `pside.bat` as shown:



If you use different user names and passwords for different environments, simply modify the batch script for each environment and specify the appropriate user name in the `-CO` parameter and the appropriate password in the `-CP` parameter.

You could also just hard code the environment instead of `%1` in the batch script itself. So replace `%1` with `DMO` for connecting to the demo database.

NOTE that as far as I'm aware you can only use command line parameters to log into application designer and data mover in 2-tier (database) mode. I haven't found a way to use 3-tier (application server) mode, so if you know how, please comment.

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