



SilverDev

by Experia

Quick Start



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1. Get SilverDev

You can download the product from the official Website: <http://www.silverdev.com/test-silverdev.php?lang=en>

The product is proposed as an archive in **.zip** format.

Unzip the file into a folder.

You can burn the files onto a cd-rom to install the server part via the System i optical drive, or run the installation from the folder into which you unzipped the files.

2. Server Installation

There are two ways to install the System i server:

- Insert the cd-rom into the server drive and run the LODRUN command,
- From a Windows workstation, provided the FTP server is active and can be used on the System i server.

Both installation methods are described below:

2.1. LodRun

To install the server, insert the installation cd in the System i optical drive and run the LODRUN DEV(*OPT) command, then hit F4.

```

SILVERDEV installation (SETUP)

Type choices, press Enter.

Path to setup save files . . . . . '/qopt/SVDV300'
-----
Install library SILVERDEMO . . . . . *YES          *YES, *NO
Update if exists . . . . . *NO           *YES, *NO
Delete backup after setup . . . . . *NO           *YES, *NO
Add an admin user profile . . . . . QSECOFR      Character value
Default lang . . . . . EN                EN, FR
    
```

Press Enter to start installation

2.2. Ftp Installation

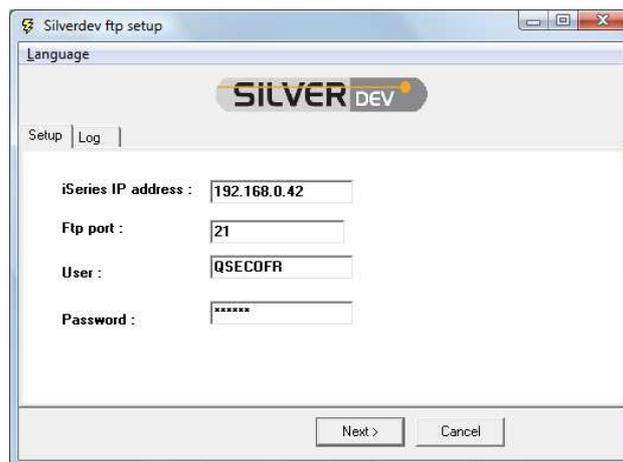
If you do not have access to the System i optical drive, you can install the SilverDev server from a PC.

- Cd-Rom : the setup menu will be opened automatically. Select option 1: “SetupServer.exe” program.
- Download : install the product using the SilverdevSetup.exe program

2.3. SetupServer.exe

Enter the System i’s IP address, and the FTP port if necessary and log on with the QSECOFR profile (or equivalent).

1



2



3. Temporary license code

To use SilverDev, you will need a license code from EXPERIA or your SilverDev partner. The license code must be entered using the CODSDVD command. If you have no license, you can use the product for 60 days, by entering the CODSDVD DEMO(*YES) command.

Open a 5250 session, add the SILVERDEV library to the library list. Enter the CODSDVD command, hit F4 then F10.

```

SILVERDEV code input (CODSDVD)

Type choices, press Enter.

Product key . . . . . _____
Product control key . . . . . 0 _____ Number

Additional Parameters

Evaluation . . . . . *YES *YES, *NO
    
```

4. Starting the server

Start the server using the SILVERDEV/STRSVD command.

You can check that the server has started using the SILVERDEV/WRKSDJOB command:

```

Work with SilverDev jobs
23/03/10 12:47:16
SilverDev server is running

2=Change 3=Hold 4=End 5=Work with 6=Release 8=Work with spooled files
10=Job log 11=Call stack 12=Job locks 13=Library list...

Current
Opt Job user prf Stt Function

(No job to list)
    
```

5. Installing the client part

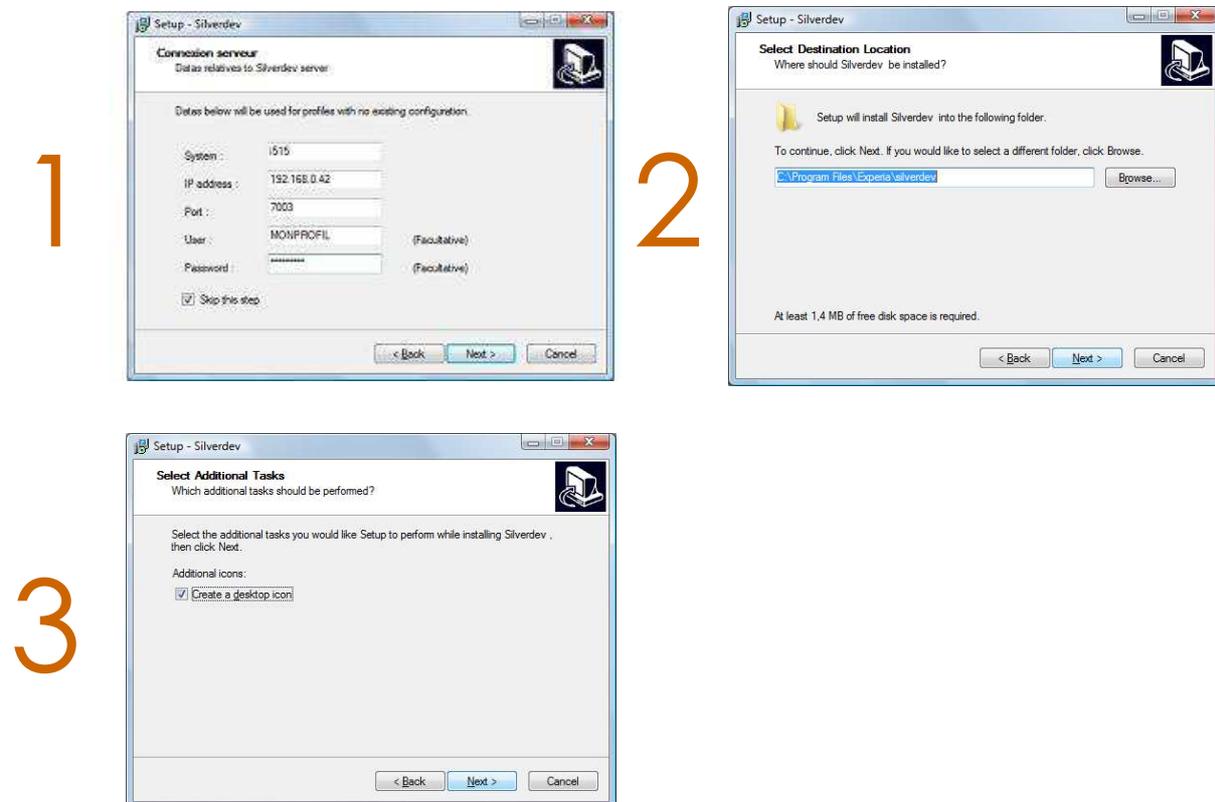
- Cd-Rom : the setup menu will be opened automatically. Select option 2: "SetupClientFull.exe" program.
- Download : run the "SetupClientFull.exe" program.

5.1. SetupClientFull.exe :

During the Connection to server step, you can configure the data to enable you to log on to the server.

You can skip this step and enter the login information later.

If you want to enter the login information now, untick the "Skip this step" box.



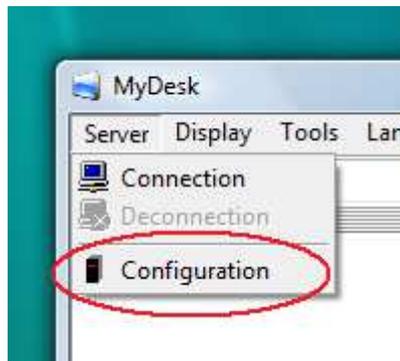
6. Demonstration programs

1



To view the demonstration programs, run the MyDesk program..

2



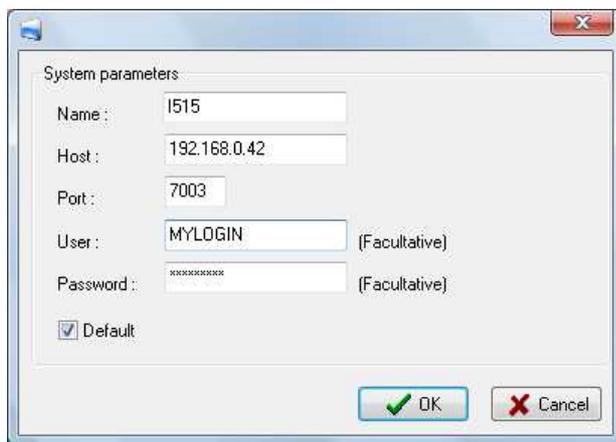
If you did not enter your login information during the installation step, you can do it now, using the “Server / Configuration” menu.

3



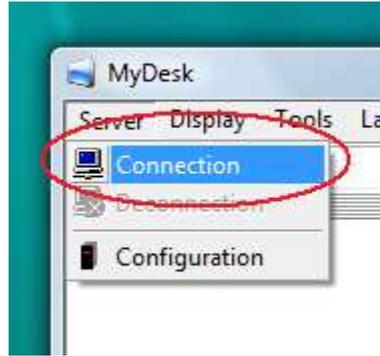
Click "New"

4



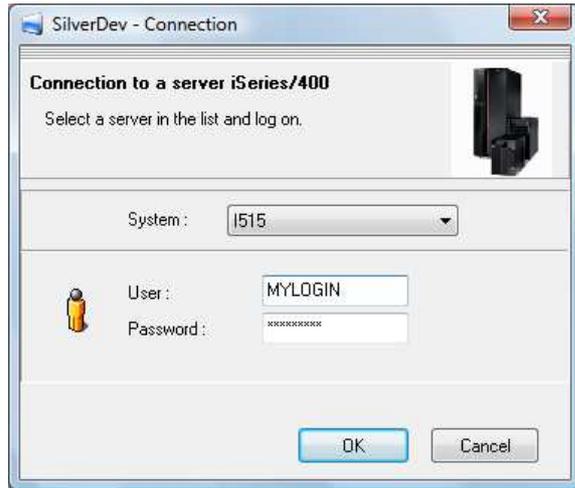
Fill in the various fields. The host field should contain the IP address of your IBM i.

5



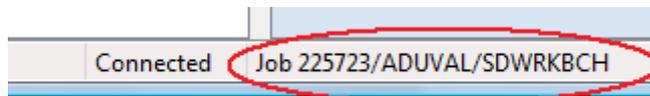
To log on to the server, use the "Server / Connection" menu.

6



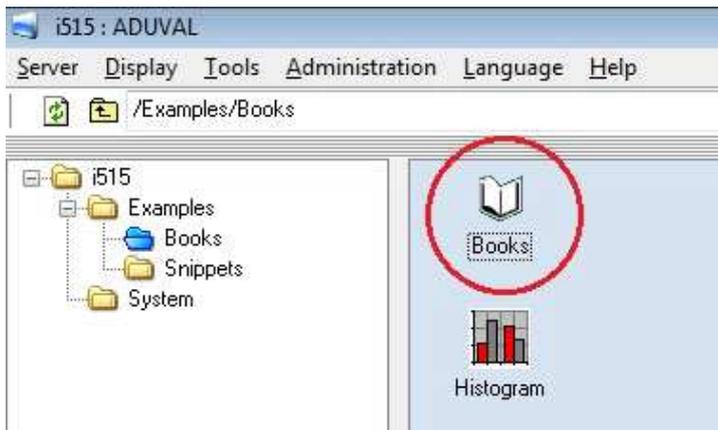
Click OK.

7



Once logged on, you should see the associated job number at the bottom left of the MyDesk window.

8

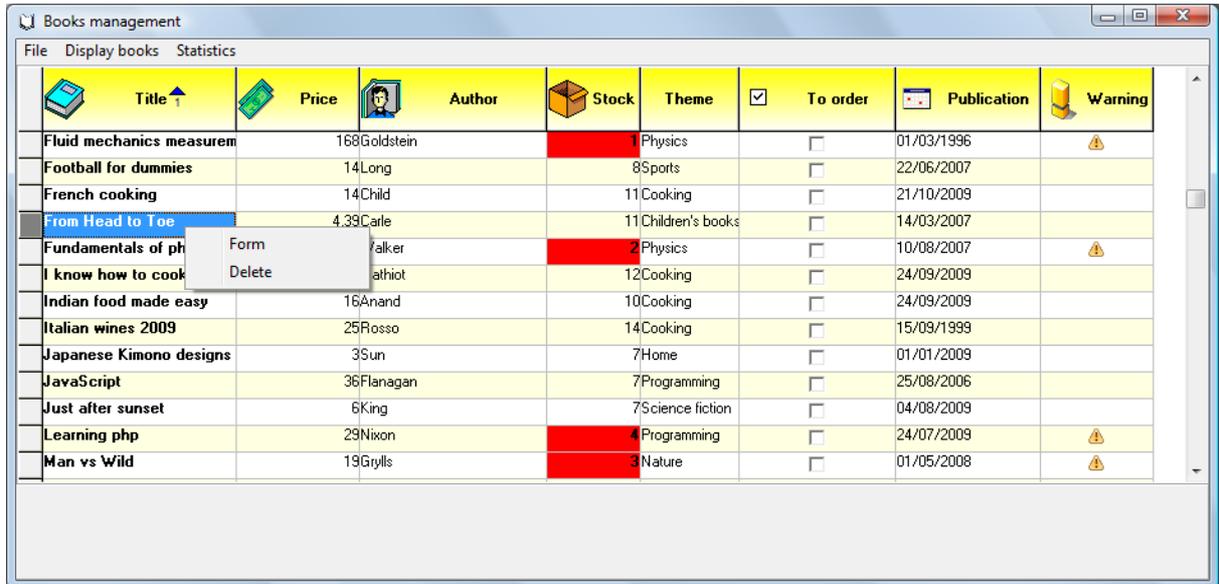


Start the Books application in the Examples directory.

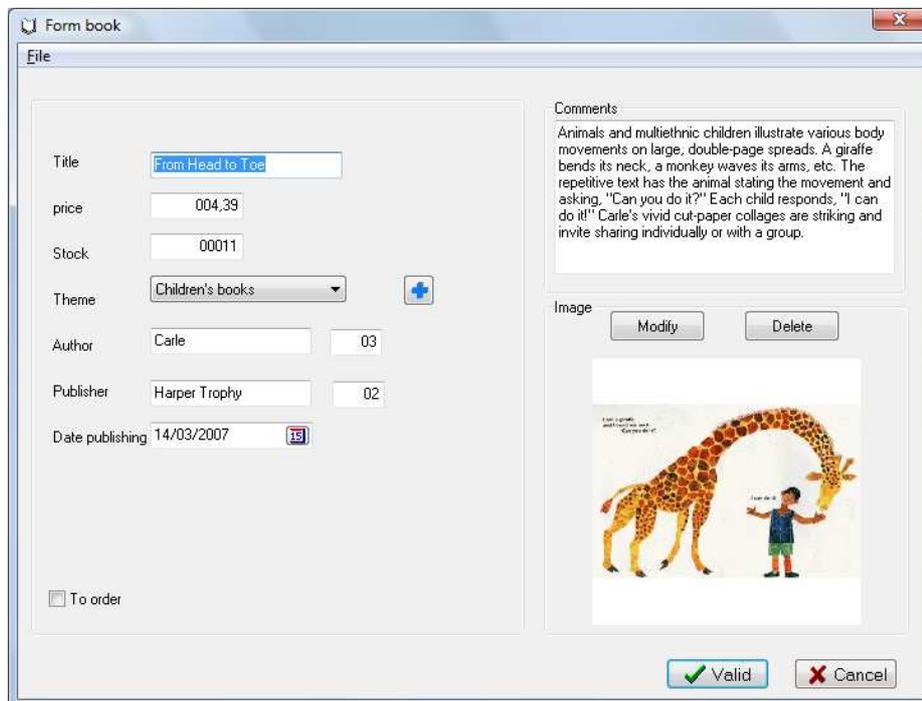
9

Once the application is running, use the "Display Books/All books" menu. The grid can be modified.

To sort a column, click the header (hold down CTRL for a multiple column sort).
To search for a title, place the cursor in the title column and enter the title.



Right click on one of the lines and select "form".



7. Application development

To create an application using the wizard (automatic generation), see the document "Wizard_tutorial.pdf" included in the release.

To create an application manually, see the document "Classic_development.pdf" included in the release.