

## 2 DAM semipresencial - Programación de servicios y procesos

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## Final exercise

In these sessions you are going to implement the **final exercise** for this Unit 4. Here you can read the contents of the exercise:

- **Final exercise contents**

Besides, you may need these additional files:

- **ServiceUtils class source code** (including user authentication). You can add this class to your project and adapt it to the corresponding package.
- **Icon set for the JavaFX application** (although you can add your own preferred icons)

### Accessing shared web services

If you want to use option 1 explained in this **previous document** (accessing a shared web server with all the services and data installed), then you only need to connect to the following URL:

`http://finalex4.iessanvi.es/finalex4/<service_name>`

If you want to use the *login* service, for instance, when you need to connect to `http://finalex4.iessanvi.es/finalex4/login` service with a POST command, as explained in the contents.

In order to use the FTP server, you connect to *finalex4.iessanvi.es* with user *finalex4* and password 1234. Please, make sure that you upload/delete files from folder *public\_html/finalex4/public/img* inside this account. Otherwise your images will not be visible.

### Accessing your own, local web services

If you decided to install your own, local web server (options 2 to 4), then you may need to download these resources:

- **MySQL database**
- **Web application**

Import the SQL file in your PHPMyAdmin (it creates the database if it not exists), and unzip the application inside your *htdocs* or *www* folder (in a subfolder called *finalex4*). Finally, go into this subfolder, and edit file *app/config/config.php*. Change the user name and password to connect to the database and put your own ones.

You may also need to install an FTP server and a user account that points to *finalex4/public/img* subfolder (with write permissions).

### Task delivery

You must deliver a ZIP file containing two projects: the server socket application (see Section 2 of the contents) and the client Java FX application (explained in Section 4).

## Submission status

Submission status	No attempt
Grading status	Not graded
Due date	Sunday, 26 February 2017, 11:55 PM
Time remaining	20 days 9 hours
Last modified	-
Submission comments	► <b>Comments (0)</b>

Weeks #13 and #14 (December 12th to December 25th)

Week #15 (January 9th to January 15th)

Week #16 (January 16th to January 22nd)


Weeks #17 and #18 (January 23rd to February 5th)

Weeks #19 to #21

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