

Lab 8

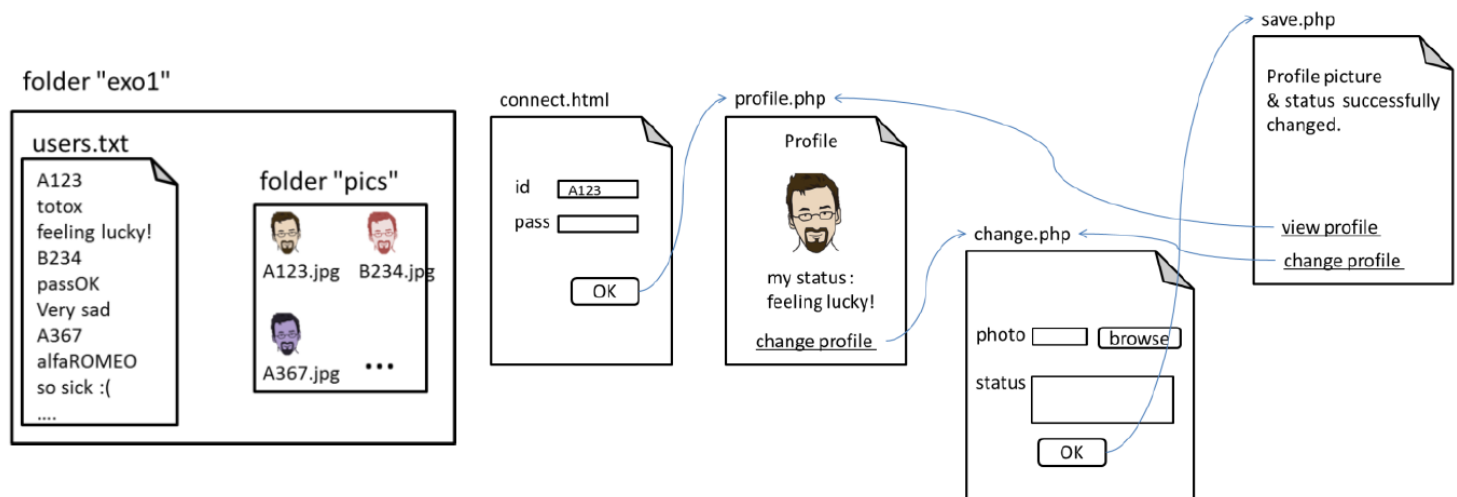
Problem I Profile

We consider the following pages allowing a user, once authenticated, to consult his profile and to modify it. The user's profile is composed of his photo and a sentence in which he expresses his current status.

The list of logins and passwords and their corresponding statuses is in a text file called "users.txt".

A user authenticates by entering his username and password in the "connect.html" page. The action of "connect.html" is the "profile.php" page which verifies the username and password, and once the user is logged in, it displays his profile page.

Using the "change.php" page, which has the "save.php" page as action, the user can change his photo and status. However, he must already be authenticated.



1. Write the function `fich2Tab` that reads the file "users.txt" into an associative array where the keys are the identifiers and the values are arrays, containing the passwords and statuses respectively. Write the function `tab2Fich` that does the reverse operation of the previous question.
2. Write the page "profile.php".
3. Write the page "change.php".
4. Write the page "save.php". This page must check that the type of the received file is image/jpeg and that its size does not exceed 2MB (2x10⁶ bytes) before saving it. The profile picture of each user will have as a file name, its identifier.