

Hosting your team project on wwwuser

1. Choose someone's account (I'll call that person user1 here).
2. Your database connection commands should include that person's username and password.
3. Any pages that want to use the database must reside on CSSE AFS (i.e reachable when you are logged into wwwuser).
4. You can't create a database, but you can create tables in your own database (its name is your username).
5. Create a project directory; allow other team members to access it:
 - a. Log in to `wwwuser.csse.rose-hulman.edu` using SecureCRT, puTTY or some other SSH program.
 - b. `cd Public/HTML/webProgramming`
 - c. `mkdir FinalProject`
 - d. `fs sa FinalProject user2 all`
 - e. `fs sa FinalProject user3 all`
6. Allow other team members to see your web pages.
 - a. If you know a command-line linux editor, such as vi or emacs, you can simply edit the `.htaccess` file in place and avoid the download and upload process described below
 - b. Go to wwwuser using SecureFX, Filezilla, or some other SFTP program
 - i. You are going to download a file, `.htaccess`, modify it, and upload it again.
 - ii. If you use SecureFX, files whose name begins with "dot" are not shown by default. Here is how to change that.
 1. From the Options menu, choose Global Options → File Transfer → Options → View
 2. Uncheck the box that says, "Do not show dot files". Click OK
 3. Disconnect from wwwuser, then reconnect.
 - iii. Browse to your `Public/HTML/webProgramming` folder.
 - iv. Download the `.htaccess` file (in ASCII mode, not binary)
 - v. Open the file in a plain text editor on your computer (one in which – unlike Notepad – you see the file as multiple lines).
 - vi. The last line should be like
require user user1@CSSE.ROSE-HULMAN.EDU
 - vii. Make two more copies of that line, and change the usernames to the usernames of your team members.
 - viii. Upload the file (as ASCII again) back to your `webProgramming` folder