



UNIVERSITEIT VAN AMSTERDAM



Haensel  AMS
Advanced Mathematical Solutions

Dynamic Pricing Competition Code Submission Instructions



Technical Structure

The code submission system for the Dynamic Pricing Competition is based on a FTP server that we set-up in order to allow participants easy access to their code submissions and secure and private storage. Each participant receives 100 MB of storage upon registering for the competition.

1. Registering and Receiving Credentials

Participants for the DPC are able to register for one or all the available pricing scenarios directly from the website at: <https://dynamic-pricing-competition.com/>. After filling out the registration form on the site we will send you a confirmation e-mail within 2-3 days that also includes all necessary usernames and passwords to access your personal code submission storage on the server. Chances are that you already received your credentials when reading this.

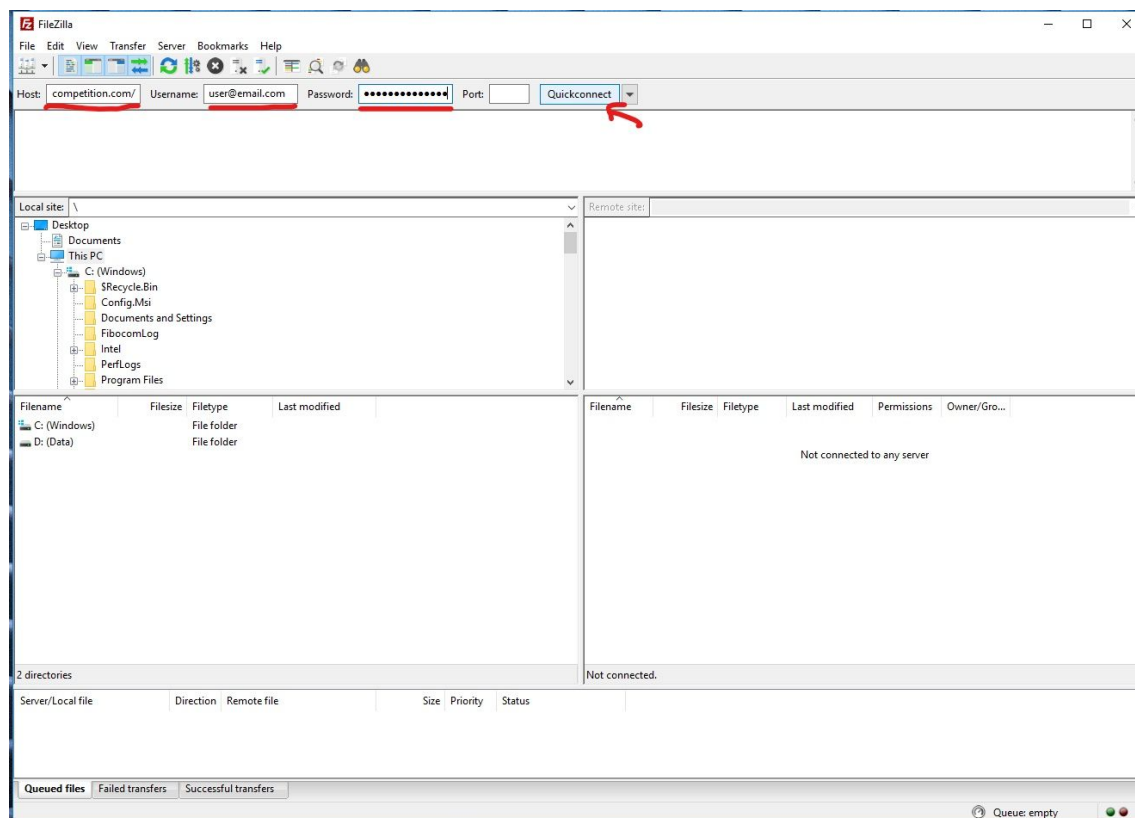
2. Downloading FileZilla

For easy upload of your code submissions we recommend using the FTP desktop application **FileZilla**. You can download it for free for Windows, Linux or MacOS here: <https://filezilla-project.org/download.php?type=client>

Any other similar FTP client application should work just as well, as long as it supports uploading files and authentication with username and password.

3. Log-In with the credentials you received via E-Mail

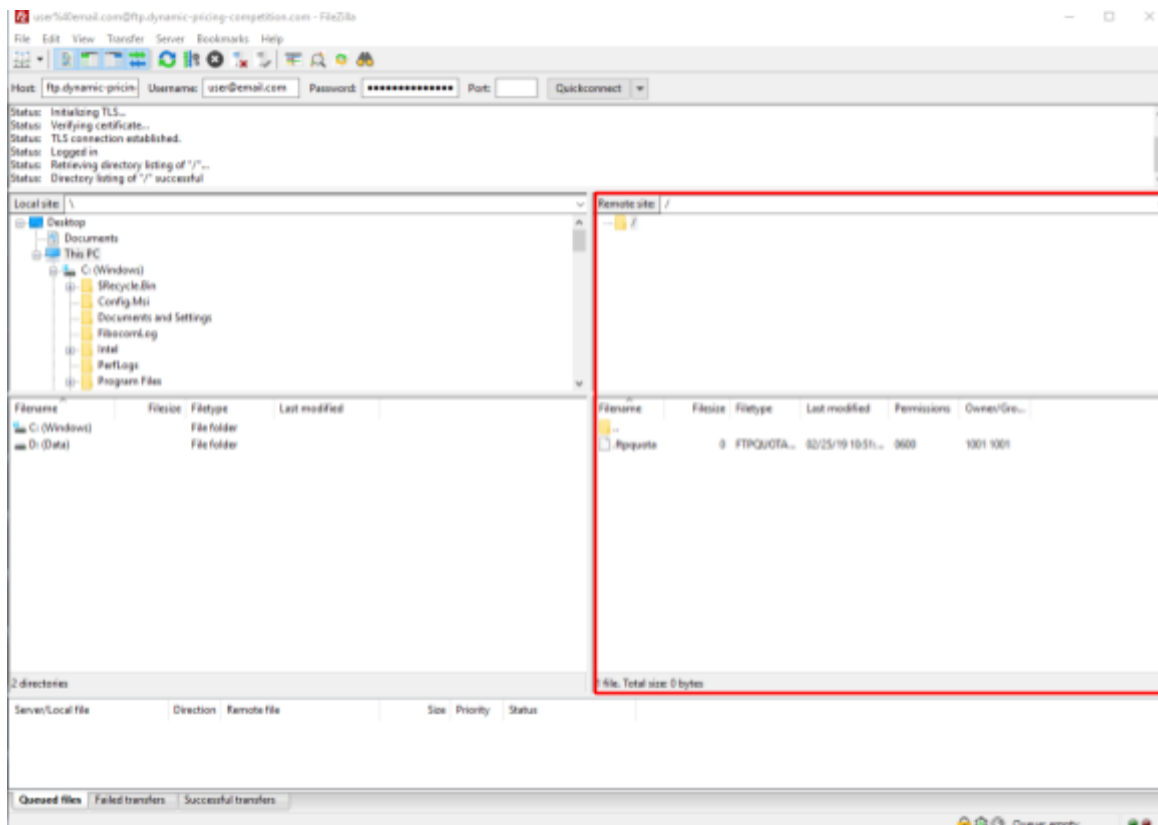
Open the FileZilla client and enter the **host**, **e-mail (username)** and **password** that you received via E-Mail:





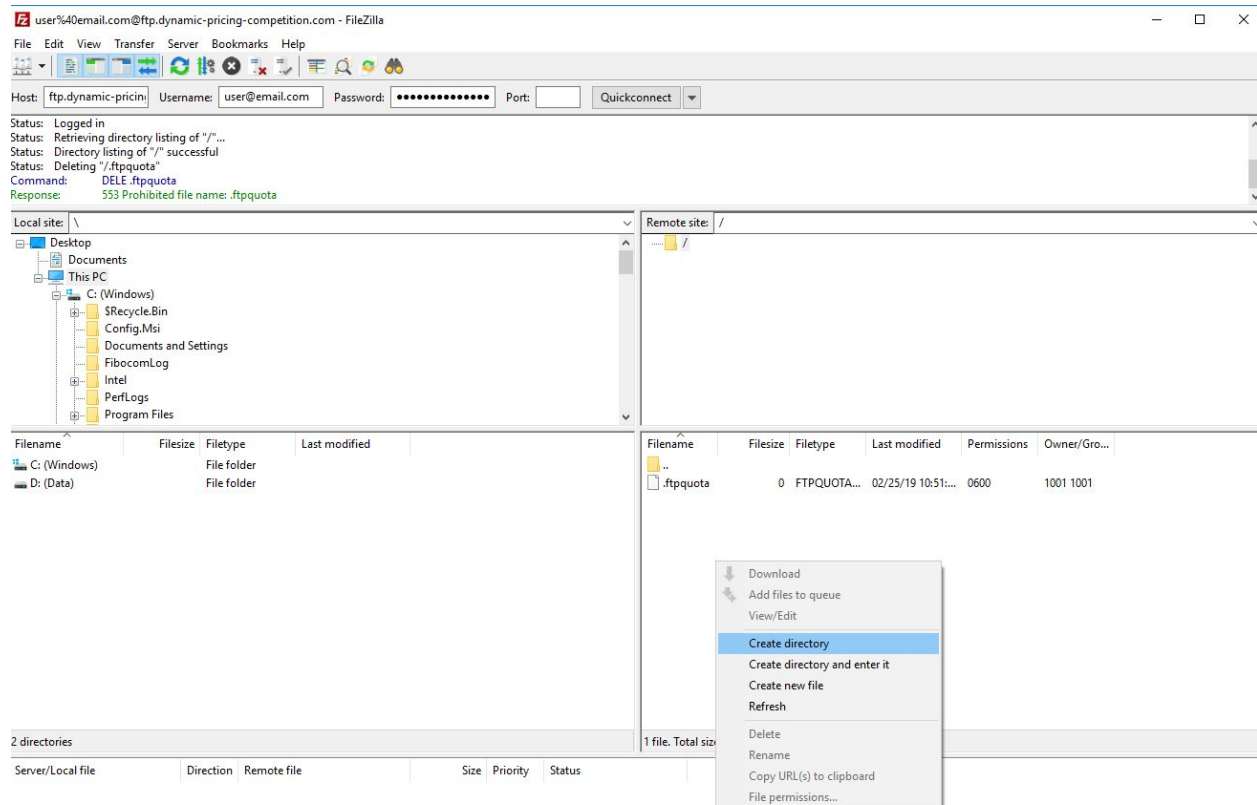
4. Click “Quickconnect” to access your personal storage

On the right-hand side you should now see an empty directory on the FTP server, while on the left-hand side your computer's local file system.



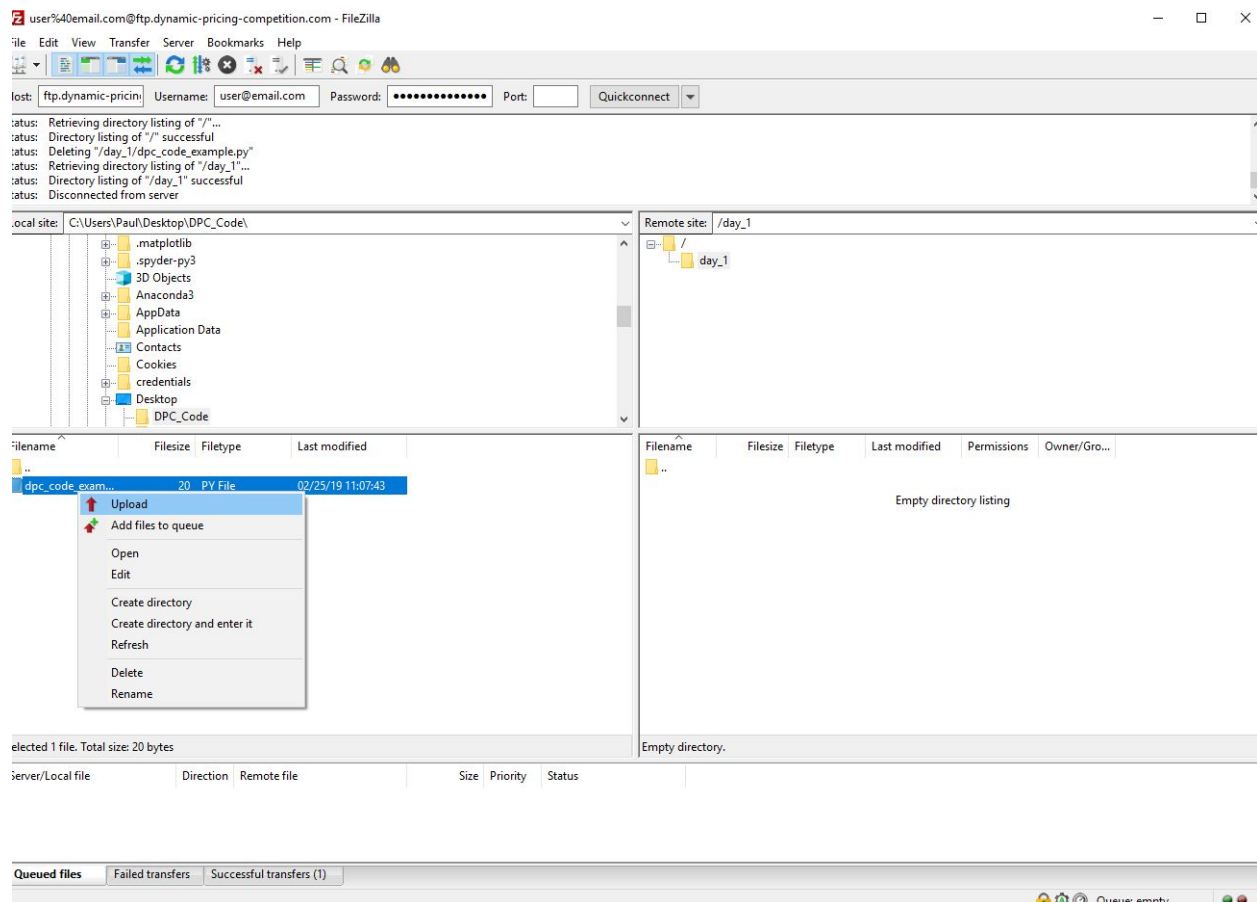
5. How to Create a Folder

Creating a folder is super simple and all you need to do is right-click in the bottom right window, select “Create directory” and give it a name.



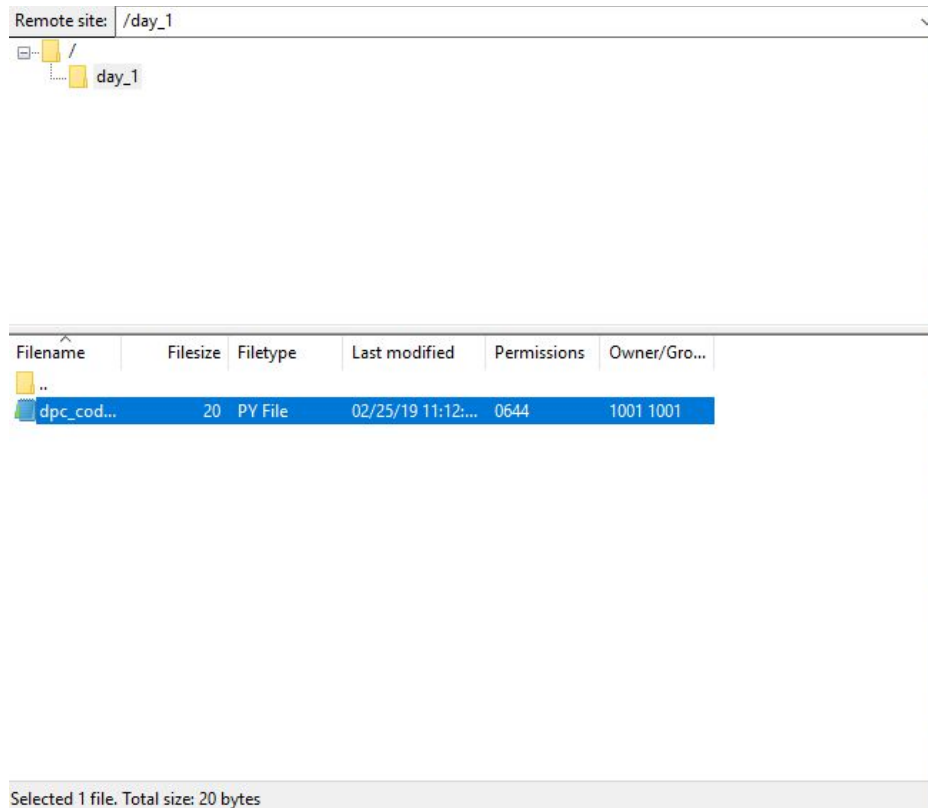
6. Upload a code file into your newly created folder

Uploading your code file into the new folder is also straightforward. First, navigate to the location on the FTP server where you want to store the file (in this case in folder **/day_1**). Then, you can navigate to the location on your local machine where you have stored the code file, right click it and select “upload”.





7. After the file has been transferred you should see it in folder “day_1”



8. Done!

By now you should have all the basics to participate in the competition in terms of uploading code to the FTP server. Please wait for further instructions on how to correctly structure your FTP storage in terms of folders and naming conventions for the actual Dynamic Pricing Competition.

We are looking forward to your submissions!