



WordPress

Installation

1. Install the file transfer software (FTP) Filezilla - <https://filezilla-project.org>
2. Using Filezilla, connect to UPT server

```
Server: sftp://alunos.uportu.pt  
Username: 12345  
Password: <same_as_moodle>
```

Notes

- 1: Replace "12345" with your student number.
- 2: Don't modify the files on your area (/home/12345/) because it might stop working.

3. Create a folder named www in the area
4. Grant write privileges to the folder
5. Download WordPress CMS - <https://wordpress.org/wordpress-5.1.4.zip>, unzip it and send the content to the www folder created in (3).
6. Run the installation file: access <http://alunos.uportu.pt/~12345/wp-admin/install.php>
7. Define the database connection:

```
Database Name:  ltw_1617_g1 | ltw_1617_g2 | ltw_1617_g3  
Username:       ltw_1617_g1 | ltw_1617_g2 | ltw_1617_g3  
Password:       y4b9d6hj2x | m82nb7rn7   | f7mjs6je9  
Database Host:  alunos.uportu.pt  
Table Prefix:   tw1920_wp_12345
```

8. Follow the instructions for the installation (don't forget the password you choose).
9. Access the administration panel: <http://alunos.uportu.pt/~12345/wp-admin/> (replace 12345 with your student number)



First publications

1. Create 3 posts

Sites to automatically generate text:

<https://baconipsum.com/>

<http://www.cupcakeipsum.com/>

<https://hipsum.co/>

Pictures:

<https://unsplash.com/>

2. Create 5 pages:

- Home
- Blog
- About
- Gallery
- Contact

3. Fill each page with content and pictures

4. In Appearance > Menus, create the menu with the pages created in (2)

5. Try different *Display locations* and see the differences. Choose one of the locations.

6. In Customize, change the website's title (Site Identity)

7. View the result



Customisation

1. Themes

- a. Download a Wordpress theme (e.g.:
<https://www.hostinger.com.br/tutoriais/temas-wordpress-gratis>)
- b. Unzip it and, with Filezilla, transfer it to www/wp-content/themes
- c. Change the website's theme (Appearance > Themes > Add new)
- d. Search the name of the transferred theme. Enable.
- e. View the result.

2. Widgets

- a. In Appearance > Widgets, add a cloud tag to the Primary Sidebar (visible when you are browsing one of the pages)
- b. View the result.

3. Plugins

- a. Download the plugin <https://pt.wordpress.org/plugins/contact-form-7/>
- b. Unzip and, with Filezilla, transfer the content to www/wp-content/plugins
- c. In Plugins > Add New
- d. Search for the transferred plugin's name. Enable.
- e. In Contact > Contact Forms copy the Short code
- f. Add that code to the Contact page
- g. View the result.