

Report week 5

Project name: Artfolio.

Name and surname: Greta Aquilina.

Week: : 4/04 up to 11/04.

Functionalities implemented during the week

During the fifth week, the following has been done:

- Homepage implementation (partially).
- Implementation of the creator's notification with some bug fixing (partially complete).
- Implementation of a page where the user selects the type of user before signing-in.
- Implementation of the functionality that allows, after the creation of a job advertisement, a company to apply the suggested creator for that job, to accept its appliance and to send him a message with the meeting information
- Styling of the website pages using the framework Bootstrap:
 1. Creation of a header page, to be imported in each page.
 2. Choose a profile type page.
 3. Company's sign-up page and creator's sign-up pages.
 4. Login page
 5. Homepage (partially)
 6. Post a new Job Advertisement
 7. Search page with the result of the search operation
 8. Page for the visualization of user profile page, after clicking on its name in the result of the search operation or by clicking on its name in the home
 9. Page for the visualization of the job advertisement with, eventually, the possibility to apply for that job if logged as creator.
 10. Page of the company's profile. So, the page for the visualization of the submissions to a job advertisement with the possibility to accept, reject the creator's proposal. Page to accept the creator's proposal and send him/her a message. Page for the visualization of the creator's portfolio.
 11. Page used to modify the content of a post, i.e a creation or a job advertisement.
 12. Page to post a new creation
 13. Page for the visualization of the job advertisement to which the creator has applied.
 14. Page of the creator's profile.

Each php file includes: the code of the HTML page and the code of the functionalities required by each page.

Approximately, the creation of each php file required 4/5 hours of work, the framework implementation required, overall, 10/11 hours of work.

(Final commit for the beta presentation:

https://github.com/AquilinaGreta/Creating_Internet_Application_Project/commit/5471be78d1b2de889ef295212947f2e40b210f2d)

Functionalities to be implemented in the next week

During the next week it will be implemented:

- Missing framework/styling features:
 1. Homepage: fading effect on post when user (both creators and companies), shifting visualization between creations and job advertisements, selects a filter to order the post.
 2. Homepage: some bugs related to filters.
 3. Homepage: when logged as creator, there is a missing section, on the left column of the page, where the creator can access all the messages that he/she has received from companies, regarding the accepted proposals.
 4. Notification: when the creator clicks on the notification icon, the number of notifications should be set to zero and the next time the creator clicks on the icon the notification will appear in font-weight normal, not bold.
- In-depth test of the entire website and its functionalities to refine, eventually, some website parts.

Functionalities that have been implemented overall

The functionalities, from the specification, that have been implemented up to now:

- Creation of an account or sign-up.
- Login into the system.
- Post a creation, as a creator.
- Post a job advertisement, as a company, and visualize suggested creators who have a better affinity for that job. So, the possibility, as a company: to visualize the creator's profile; to create an appliance for that creator and automatically accept the proposal and send him a message with meeting or contact information.
- Search for users.
- Visualize user's profile (by clicking on the user's name in the result of the search or on its name in the post displayed in the homepage)
- Homepage with: the possibility to browse the creations and job advertisements (i.e there are two sections in the homepage: creations and job advertisement); the possibility to filter the creations by order (ascending, descending) or by tag; same for the job advertisements. (partially completed: some bugs appear when applying the filters).
- Visualize a post, user can click on the name of the user, who created that post, to be redirected to his profile and visualize that post in its profile.
- Apply to a job advertisement
- Visualize applications to a job advertisement in company's profile
- Visualize list of applied job advertisement in content creator's profile
- Visualize the content creators' portfolios that are suggested after the creation of a job advertisement or that are displayed in the list associated with a job advertisement.
- Sending meeting and contact informations to a candidate after accepting his/her proposal
- Modify or delete a job advertisement
- Modify or delete a creation

- Notifications in case: the creator's proposal has been accepted and so he/she has received a message; the creator's proposal has been rejected; the creator's profile, shown in the proposals list, has been visited. (Partially implemented. Part of the styling is missing)
- Log out

Functionalities that are being developed

The functionalities that are being developed are the ones reported in the paragraph "Functionalities to be implemented next week". They are the following:

- On the creator's side, a section, where the creator can visualize all the messages that he/she has received from companies. This might increase the readability of some messages that might appear too long or difficult to read in the notification section.
- Styling of the visualization of the notification as a content creator.
- On the homepage: complete the homepage, bug fixing of the filters to apply to the posts.

Functionalities that changed with respect to the specification

The functionalities that changed with respect to the specification are the following:

- In the specification, the job advertisements could be filtered according to: latest and popularity. In the actual implementation, the job advertisement can be filtered by order: ascending, descending (default order); by tag.