

IMY 220

Project Progress: Deliverable 1

Due: Friday 4 September @ 09:30

The submission instructions are available on ClickUP. Any deviation from these instructions will cause a 10% deduction from your mark.

Instructions

- Implement the login and post creation functionality for your project.
- This deliverable only deals with the HTML, CSS, PHP, and SQL aspects of your project. You do not need to do any JavaScript, jQuery, JSON, or AJAX for this deliverable.
- The focus of this deliverable is to start working on the visual design of your project. This includes choosing fonts, colour schemes as well as any important visual elements that will guide the visual design of your final project. This will also count the most marks for this deliverable.

Part 1: Splash Page

Create the splash page for your project. The design of the splash page must include everything as described in the main project specification. The splash page should allow the user to log in and reach the home page. They should also be able to register, which must add their details to the database.

Part 2: Home Page

Once logged in, a user should be able to create a post. You also need to show created posts as activity on the activity feed. (Since you don't need to implement friend-functionality yet, you don't need a separate local and global activity feed yet.) This will also require you to come up with a visually pleasing way to show the creation of posts as activity on the activity feed. Refer to the project specification for details regarding the activity feed.

All you need to display with a project is the following:

- Name
- Image
- Description
- Hastags

However, you do not need to implement file upload functionality yet. In other words, you should be able to add data to the database, but you may still use a placeholder image in the newsfeed.

There must be at least two (2) users and five (5) posts in your database for demo purposes. Test data must be logical, i.e. no gibberish or lorem ipsum.

Bonus marks will be awarded for extra progress, such as being able to upload images, having a working and styled profile page, etc.

Visual design requirements

- #1: Be creative!
- Your website can have a general **theme** (any type of location) or can have a specific theme. Your theme can be anything, even if it is pointless. For example, it can be aimed at posting images of dogs. Just keep in mind that later on you will have to include logical data for your website, so make sure that your theme allows for this.
- Your website needs to have a (preferably distinctive) **name**.
- Design a **logo** for your website. It can be anything. Go look at existing labels for ideas. It can be a text-only label.
- Create a **favicon** with your logo. Google it.
- Choose a **background** for your website. There are some nice patterns on <http://subtlepatterns.com/> and <http://www.colourlovers.com/>. It can also be a single colour.
- Choose a **colour scheme** that fits with the **name**, **theme**, and **background** of your website. Use colour schemes that match, e.g. use the colour schemes that match your patterns or find colour palettes online. Search for colour scheme creators.
- Choose and embed appropriate **fonts**. You should have **at least 2 fonts and not more than 3**. There are plenty of websites where you can download free fonts. Just google it. Do not copy fonts from your friends. Do not use default fonts.
- Your home page must have a **layout** structure that can be used throughout your website.
- **Everything** must be styled, i.e. your splash page, your home page, your forms, your ad posts, etc.
 - You will lose marks if there is any default Bootstrap visible in your forms or newsfeed.
 - Refer to the project spec regarding the styling for the activity feed.
- Creativity is essential!

Additional Information

- You must upload to **imy.up.ac.za**. Server details are available on ClickUP.
- All the files that you upload to the server **must also be submitted on ClickUP** according to the submission instructions in the spec. That means that your database must also be exported and included in your submission.

Submit all the files for this deliverable on the IMY server and ClickUP.