

# Instagram Replica (Completion Mark)

For this mini-assignment you will create a simple mock of instagram. You will be building an application that is a replica of instagram's mobile feed. The feed will have 10 posts. Please use the attached Typescript file as the interface for data source.

## Requirements:

- Given the data you will have to create a single page application that consumes and displays the information as an instagram feed.
- You must use the **\*ngFor directive** to iterate through the data.
- You must create an interface for the data.
- You must create a post component that will style each post. Each post component will have the following:
  - Title of the post
  - Picture
  - Include 3 action buttons (Like, Comment and Share). You can use material icons.
  - Make the like button clickable. Change the icon when the post is liked. (Empty heart vs. filled in heart)
  - Description section



This is an example of a post. Imitate it to the best of your ability. The only functionality that needs to be programmed is the like button. You can leave the other buttons with no functionality.

Iterate through the data and for each object render the post component to display the data.

You will have to create the data yourself, please use the attached json file as the interface for the data. The photo and the profilePhoto properties should be links to images that are accessible online. Feel free to use <https://unsplash.com>.