

Weekly Assignment - 2 : Node

Project description : A mini-Reddit clone. This project will involve creating RESTful APIs for users to make posts, comments, and upvote/downvote posts and comments.

Total assignment marks : 50

Deliverables [Total marks : 45] :

1. User authentication : **[8 marks]**
 - a. Sign up
 - b. Login
2. Post CRUD operations : **[9 marks]**
 - a. Creating a post
 - b. Reading a post
 - c. Updating a post
 - d. Deleting a post
3. Comments on posts with CRUD operations : **[9 marks]**
 - a. Creating a comment on a post
 - b. Reading comments on a post
 - c. Updating a comment on a post
 - d. Deleting comments on a post
4. Upvoting and Downvoting System for Posts and Comments : **[9 marks]**
 - a. Upvoting a post
 - b. Downvoting a post
 - c. Upvoting a comment
 - d. Downvoting a comment
5. Integration of all the parts. **[10 marks]**

Project Deployment & submission [Total marks : 5]:

1. Title of your folder in github should be in the following format : **[3 marks]**
 - a. "Your name, Node 2, Date of submission"
 - b. Example : "John_Doe_Node_2_9th_August"
2. Once the assignment has been created, upload all the folders on github & commit (save) all the changes, make sure you add a readme file containing detailed description of your thoughts during the assignment creation. **[1 mark]**
3. Once done, kindly copy the github link of your assignment & submit the same using your dashboard. **[1 mark]**

