

## GROUP WORK SUMMATIVE

List of endpoints to be created

Here is a specific list of endpoints that we have created:

### **login**

POST API/login

This takes the details of the user when they want to log in back to their account and checks if the information is in the database. If the information is in the database, the user is able to log in

### **sign up**

POST API/register

This endpoint takes the information from the user and saves it into our database. The information is confirmed if they are valid, for instance, the email address is checked to see if it exists in the system, if it does the user is not allowed to register again

### **Create a new post**

POST api/posts

It allows the user to create a post and the post is saved to the database. There are some important information that should be there like the subreddits and the text itself of which a user cannot post without having

### **get one post**

GET api/posts/:id

It allows us to retrieve a particular post. When you pass the ID to the api the post with that id is displayed

### **get one comment**

GET api/comments/:id

This endpoint gives us the opportunity to check a particular comment

### **Create a comment**

POST api/comments

This endpoint allows the user to create a comment. The comment that is created is sent to the database. The comment contains the id of the one who created the comment and also the id of the post, so it is easy to be tracked back to the creator and the post.

### **upvote a post**

POST api/posts/vote

When a user upvotes a post, this endpoint is initiated

### **downvote a post**

POST api/posts/vote

When a user downvotes a post, this endpoint is initiated