• POST /api/authenticate should perform user authentication and return a JWT token.

INPUT: Email, PasswordRETURN: JWT token

- POST /api/follow/{id} authenticated user would follow user with {id}
- POST /api/unfollow/{id} authenticated user would unfollow a user with {id}
- GET /api/user should authenticate the request and return the respective user profile.
 - o RETURN: User Name, number of followers & followings.
- POST api/posts/ would add a new post created by the authenticated user.

o Input: Title, Description

- o RETURN: Post-ID, Title, Description, Created Time(UTC).
- DELETE api/posts/{id} would delete post with {id} created by the authenticated user.
- POST /api/like/{id} would like the post with {id} by the authenticated user.
- POST /api/unlike/{id} would unlike the post with {id} by the authenticated user.
- POST /api/comment/{id} add comment for post with {id} by the authenticated user.

Input: Comment

- o Return: Comment-ID
- GET api/posts/{id} would return a single post with {id} populated with its number of likes and comments
- GET /api/all_posts would return all posts created by authenticated user sorted by post time.
 - RETURN: For each post return the following values

■ id: ID of the post

■ title: Title of the post

desc: Description of the post

created at: Date and time when the post was created

comments: Array of comments, for the particular post

likes: Number of likes for the particular post