User Story	Acceptance Criteria	Steps	Expected Outcome	Result	Features
US#1 Project Requirement	As a developer I can list up all the requirements so that set up my project and start the development accordingly.	Research theme, images, content, logo, website layout	Have all resources ready for development	pass	n/a
US#2 Project Setup	As a developer I can use all the info from the requirement to set up a repo so that I can start develop to API model and the front end.	Set up github repository and create agile development plan, install dependencies according to CI cheat sheet	github repository for the project is setup, all dependencies installed and ready for development	pass	n/a
US#3 Profiles Model	As a admin I can login to the admin panel so that I can manage user profiles.	Create a profiles app with "pyton3 manage.py startapp profiles" command. Create a models.py file Declare model fields and variables. Link to admins.py Test get, put, post, delete functions	Admin is able to create, view, edit, and delete profiles on the admin panel	pass	BE#2
US#4 Posts Model	As a superuser I can manage Posts so that I can create, update, delete and view the details of the posts I wish to display.	Create a profiles app with "pyton3 manage.py startapp posts" command. Create a models.py file Declare model fields and variables. Link to admins.py Test get, put, post, delete functions	Admin is able to create, view, edit, and delete posts on the admin panel	pass	BE#3
US#5 Likes Model	As a superuser I can manage the Likes so that I can create, update, delete and view the likes of the posts I wish to display.	Create a profiles app with "pyton3 manage.py startapp likes" command. Create a models.py file Declare model fields and variables. Link to admins.py Test get, put, post, delete functions	Admin is able to create, view, edit, and delete likes on the admin panel	pass	BE#4

US#6 Comments Model	As a superuser I can manage Comments so that I can create, update, delete and view the details of the comments I wish to display	Create a profiles app with "pyton3 manage.py startapp comments" command. Create a models.py file Declare model fields and variables. Link to admins.py Test get, put, post, delete functions	Admin is able to create, view, edit, and delete comments on the admin panel	pass	BE#5
US#7 Recommended Model	As a superuser I can manage the Recommendations so that I can create, update, delete and view the recommendations of the posts I wish to display.	Create a profiles app with "pyton3 manage.py startapp recommends" command. Create a models.py file Declare model fields and variables. Link to admins.py Test get, put, post, delete functions	Admin is able to create, view, edit, and delete recommends on the admin panel	pass	BE#6
US#8 Followers Model	As a superuser I can manage the Followers so that I can create, update, delete and view the followers I wish to display.	Create a profiles app with "pyton3 manage.py startapp followers" command. Create a models.py file Declare model fields and variables. Link to admins.py Test get, put, post, delete functions	Admin is able to create, view, edit, and delete followers on the admin panel	pass	BE#7
US#9 Create Landing Page & Navigation	As a website user I can visit the website and see the landing page and navigation so that I can navigate the website to use it's functionality.	Open the website Check if landing page is loaded Check if navbar is loaded	User is able to see the landing page and navbar	pass	FE#2,#3,#10,#11
US#10 Routing NavBar	As a website user I can navigate each page seamlessly so that I do not need to wait for page refresh.	Open the website Try click all the links on the navbar Logo, Home, Register, Sign in	User is able to use the link on the navbar to navigate the website	pass	FE#3

US#11 User Registration	As a website user I can register for an account so that I can access all the functions of the site.	Open the website Click the Register link on the navbar Fill out the form Submit the form	Uer is able the create an account with the registration form	pass	FE#4
US#12 User Login	As a website user I can login to my account so that I can use the website's full function.	Open the website Click Sign In link on the navbar Fill out the form with your credentials Submit the form	User is able to log in with their credentials after creating an account	pass	FE#6
US#13 User Logout	As a website user I can logout of my account so that protect my account from other user from using my account.	Open the website Log in if haven't already Click the logout link on the navbar	User is able to log out of their account if they logged in previously	pass	FE#6
US#14 Refresh Access Tokens	As a logged in User I can view my profile so that I can see the details I have entered about myself.	Open the website Log in if haven't already Leave the website for more than 5 minutes Check if still logged in	User is able to stay signed in for 24 hours after their last action	pass	
US#15 Profile Page - View	As a logged in User I can view my profile so that I can see the details I have entered about myself.	Open the website log in with your credentails (optional) click on a profile from the navbar link or from a profile avatar. Check if you can see the profile page	User is able to view their own profile or others profile page	pass	FE#25

US#16 Profile Page - Edit	As a logged in User I can edit my profile so that I can change my personal info.	Open the website Log in with your credentials Navigate to your profile Click the caret on the top right corner of the profile Select edit option Edit your profile and submit form	Logged in user is able to edit their own profile	pass	FE#25,#26
US#17 Update Password	As a logged in User I can update my password so that I can change my password if I need to.	Open the website Log in with your credentials Navigate to your profile Click the caret on the top right corner of the profile Select edit password option Edit your password and submit form	Logged in user is able to change their own password	pass	FE#25,#28
US#18 Update Username	As a logged in User I can change my username so that I can change my username if I want to.	Open the website Log in with your credentials Navigate to your profile Click the caret on the top right corner of the profile Select edit username option Edit your username and submit form	Logged in user is able to change their own username	pass	FE#25,#27
US#19 View Posts	As a User I can click on the Homes button in the NavBar so that I can see all the posts in the system.	Open the website Check if landing page is loaded and you can see all the posts	User can view all the posts	pass	FE#11
US#20 Search Posts	As a User I can enter a query in the search bar so that I can find a post easily.	Open the website On the landing page, type a query in the search bar Check results of the posts being listed if matches search query	User can use the search bar to search for posts	pass	FE#8

US#21 Filtered Posts	As a logged in User I can filter the post cards so that I can display them in the order I want.	Open the website Log in to your credentials Click on Feed, Liked, or Recommended links on the navbar Check the results if posts are being filtered depending on the links clicked	Loggedin user can filter posts by follower, liked, or recommended	pass	FE#11,#12,#22,#23,#24
US#22 Add Post	As a logged in User I can click on the Add Post button in the NavBar so that I can add the post details to a form and save to the database.	Open the website Log in to your credentials Click on add post link on the navbar Fill out all the form fields Submit the form	Logged in user can add a new post	pass	FE#7
US#23 Edit Post	As a logged in User I can click on the Edit Post button in the corner of the post card so that I can edit the post details to a form and save to the database.	Open the website Log in to your credentials Click on a post that you've created Click on the caret on the top right Select Edit option Edit the post and submit the form	Logged in user can edit their own posts	pass	FE#15,#16
US#24 Delete Post	As a logged in User I can click on the Delete Post button in the corner of the post card so that I can delete the post from the database.	Open the website Log in to your credentials Click on a post that you've created Click on the caret on the top right Select Delete option Confirm your deletion	Logged in user can delete their own posts	pass	FE#15,#17
US#25 Add Comment	As a logged in User I can add a comment so that I can leave any comments about a particular post.	Open the website Log in to your credentials Click on any posts Navigate to the comment section at the bottom Fill out comment form and submit	Logged in user can add a new comment	pass	FE#15,#18

US#26 Edit Comment	As a logged in User, and creator of a comment, I can click on the pencil item of a comment I have written so that I can update it if I want to.	Open the website Log in to your credentials Click on any posts you have commented Navigate to the comment section at the bottom Click on the caret on the comments you own Select edit option Make edits and submit form	Logged in user can edit their own comments	pass	FE#15,#19
US#27 Delete Comment	As a logged in User, and creator of a comment, I can click on the bin icon of a comment I have written so that I can delete it if I want to.	Open the website Log in to your credentials Click on any posts you have commented Navigate to the comment section at the bottom Click on the caret on the comments you own Select delete and confirm deletion	Logged in user can delete their own comments	pass	FE#15,#20
US#28 View Comment	As a User I can click on the post card so that I can see all the comments in the particular post.	Open the website Click on any post Check if there are any comments	Users can view comments, if post has no comment it will display no comment message	pass	FE#15,#18
US#29 Add Like	As a logged in User I can click the like button so that I can leave a like on a particular post.	Open the website Log in to your credentials Click the heart icon on a post that isn't your own	Logged in user can like posts	pass	FE#13
US#30 Delete Like	As a logged in User I can click the like button so that I can delete a like on a particular post that I already liked previously.	Open the website Log in to your credentials Click the heart icon on a post that isn't your own and is post that you previously liked	Logged in user can unlike posts if they previously liked	pass	FE#13

US#31 Add Recommend	As a logged in User I can click the star button so that I can leave a recommendation on a particular post.	Open the website Log in to your credentials Click the star icon on a post that isn't your own	Logged in user can recommend posts	pass	FE#14
US#32 Delete Recommend	As a logged in User I can click the star button so that I can delete a recommendation on a particular post that I already recommended previously.	Open the website Log in to your credentials Click the star icon on a post that isn't your own and is post that you previously recommended	Logged in user can unrecommend post if they previously recommends	pass	FE#14
US#33 Following and Unfollowing a Profile	As a logged in user I can follow and unfollow other user so that I can see and remove posts by specific users from my feed.	Open the website Log in to your credentials Navigate to the profile page or popular profiles section Click the follow button on the other person's profile to follow. Click the unfollow button on the other person's profile to unfollow.	Logged in user can follow/unfollow a profile	pass	FE#10,#21
US#34 Top Recommendations	As a user I can see which post has the highest amount of recommendations so that I can see which post is most popular and check it out.	Open the website On the landing page, underneath the search bar check if the Top 5 Recommended is populated.	User can see the top 5 recommended posts	pass	FE#9
US#35 Tags	- As a user I can tag my posts and see other post's tag so that make a quick judgement of the post. - As a user I can filter by tag so that see all the relevant posts.	Open the website Log in to your credentials When add post, you can add a tag. When edit post, you can edit a tag. Use the filter by tags tag links to filter posts	Logged in user can tag their own posts. User can use tags to filter posts they want to see	pass	FE#3,#7,#8,#12

US#36 Testing	As a developer I can test my code with unit test or manual testing so that check if my codes are working.	In the IDE, write test using django testing suite. Use ESLint to check React error Perform manual testing by using the website manually	Developer can test code using validators, manual testing, automated testing and get passing results.	pass	n/a
US#37 Deployment	As a developer I can deploy the project to Heroku so that the user can access the website.	Get the project ready to deploy by installing, freezing all dependencies. Create an app on Heroku and link to github repo, add in config vars if necessary. Deploy the project	Developer can successfully deploy the project to the website	pass	n/a
US#38 Documentation	As a developer I can write a comprehensive documentation so that other developer can read the README.md and understand my project.	In the README.md file of the project. Write up an extensive documentation about the project including User Stories, Features, Design, Technologies Used, Testing, Deployment, and Credits	Developer can write a comprehensive documentation about their project.	pass	n/a