Project out of /200 weighted points

Presentation out of /50 weighted points

Entity Relationship Diagram sent to and approved by instructors: /25 weighted points

Total: /275 points

52.5 Total User Story Points

(5 points) As a forum user, I want to be able to create, view, and update my account information, which includes first name, last name, email, registration date, profile picture, number of likes, and number of messages, so that I can ensure its accuracy and update if needed.

(2.5 points) As a forum user, I want to view other users’ profiles to see their relevant information, so I can better understand who I am interacting with.

(2.5 points) As a forum user, I want to be able to create a topic in the forum main page, so that I can initiate a new thread for discussion.

(5 points) As a forum user, I want to be able to respond to a topic started by another user, so I can contribute to an ongoing discussion.

(2.5 points) As a forum user, I want to be able to like or dislike a topic and see the “likes” counter update accordingly, so I can gauge the topic’s relevance in the community.

(2.5 points) As a forum user, I want to be able to like or dislike a comment and see the “likes” counter update accordingly, so I can gauge the comment’s relevance in the community.

(7.5 points) As a forum user, I want to be able to message other users using their usernames, so I can engage in private conversations.

(10 points) As a forum user, I want to be able to edit or delete my own topics or comments, leaving a timestamp and a note indicating the change, so that other users can see there was a modification in the thread.

(15 points) As a forum admin, I want to visualize forum activity data, so I can easily analyze trends, user engagement, and popular topics. (using Google Charts)

As a developer, I want to have an aesthetically pleasing and intuitive user interface/user experience (UI/UX) with all features of the application stylized. (CSS, Bootstrap, Material UI, etc.)