NORTH SOUTH UNIVERSITY

CSE311L
Summer 2022

Project Proposal (GROUP 13)

Submitted by:

    Ibrahim Mohammed Sofi Uddin, 2014012042

    Mohammad Limon Hosain, 1831713642

Section: 7

Submission Date: 02/07/2022

Project: Web Based Messenger Platform

Project Description: Our project will be a simple web based messenger application, that will be able search and communicate with other users. Admins will have the ability to edit information of users and to view all users information. All the information will be stored and updated on a database.

Requirement Analysis:

- Home Page:
    - A login form will be presented when we enter the website, then we will be asked to fill in the login information. The user will be asked to fill up the username and password.
    - A sign up option is present in case the user does not have an account. Personal information will be required.

- User Home Page:
    - About me section/Profile section
    - Message
        - New message
        - View all messages
    - Search Users
        - Check for other users in the area
        - Check for users from same workplace or school
        - Basic search function
    - Edit Personal information

- Admin Home Page: The admin will login from the same home page as the regular user, but an admin can only be created by the help of an existing admin.

- User list
- Admin information
- Create new admin
- Admin list
- Admin password reset
- User password reset

Git Repository: https://github.com/IbrahimSofi/Group-Project-CSE311.git

Gantt Chart:

Tasks Timeline