# Online Live Chat

## Requirements

Create a Web-based application for real-time text messaging. Users can connect anonymously with a nickname and participate in different chat rooms.

Provide the following functionality to all visitors (without authentication):

1. Send messages anonymously under a nickname
2. Join public chat rooms

In addition to the previous functionality, registered users can:

1. Customize their profile with a picture and other personal details
2. Reserve a nickname
3. Create and join private chat rooms (with password protection)

Authenticated administrators have additional options, available in the normal views of the app. They should have the ability to:

1. View the profiles of all users
2. Mute or ban users who post inappropriate messages
3. Join all chat rooms, including password protected ones

**Create a Web UI prototype for the Online Chat system.**

## Team Organization

Create a GitHub organization for all team members, or a GitHub project with collaborators. Initialize the project with a Readme.md file in which you should describe what each team member is doing.

Split the different views (core pages) of your assignment and have each team member work on at least one task. Commit the results to the GitHub repository.

## Tools

When creating the prototypes, you are free to use **whatever method you like**, including paper and post-it notes (take pictures and commit them to the repository). Additionally, you may use image editing software, HTML+CSS, or a prototyping tool (Indigo Studio, Balsamiq, etc.).

## Submitting Your Work

You have until **9. July** to submit a **link to your GitHub** repository on the course page under Exercise: Creating a UI Prototype:

<https://softuni.bg/trainings/1686/practical-teamwork-javascript-may-2017>

If you used a prototyping tool that works online, submit a link to your **project page** instead, and make sure it’s publicly accessible. ***Every team member submits the same link!***