

TASK: Create chat using pure JS and CSS only.

* Please ensure to write chat from scratch using pure JS and CSS. Without any ready made solutions from Internet. The main idea of task is educational , so you have to do it by yourself.

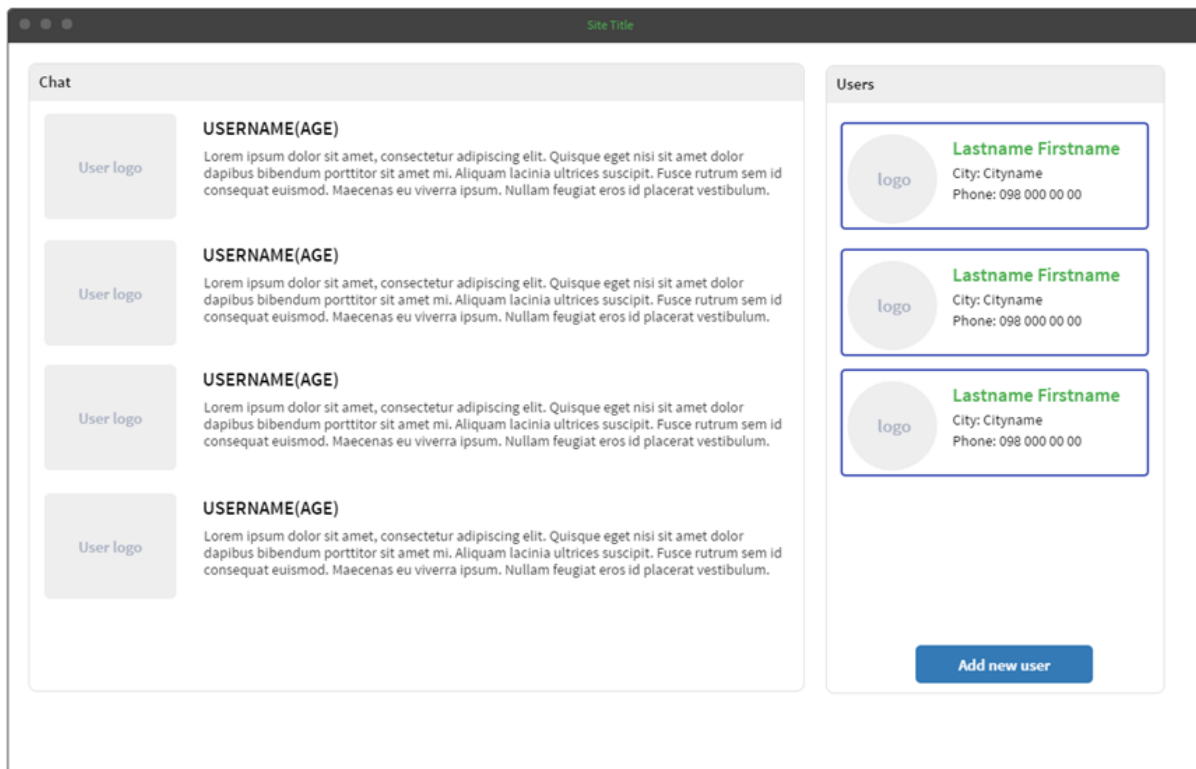


Figure 1. Chat. Main view.

Requirements:

- Pure CSS and JavaScript, nothing more.
- Chat contains two main parts: messages and users.
 - Click on the **ADD NEW USER** button you must generate new user using service <https://randomuser.me>. Add new user to *Users* area on server response. Users block contains some user information: lastname, firstname, city, phone.
 - User every few seconds(5-30s its random value) must generate new message using service <http://www.randomtext.me> and add this message to messages area.

The chat GUI might look different. The main purpose of the task is to learn basic methods for working with AJAX.