

Documentatie PROIECT PSSC

Aplicatie de chat

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Tema proiectului:

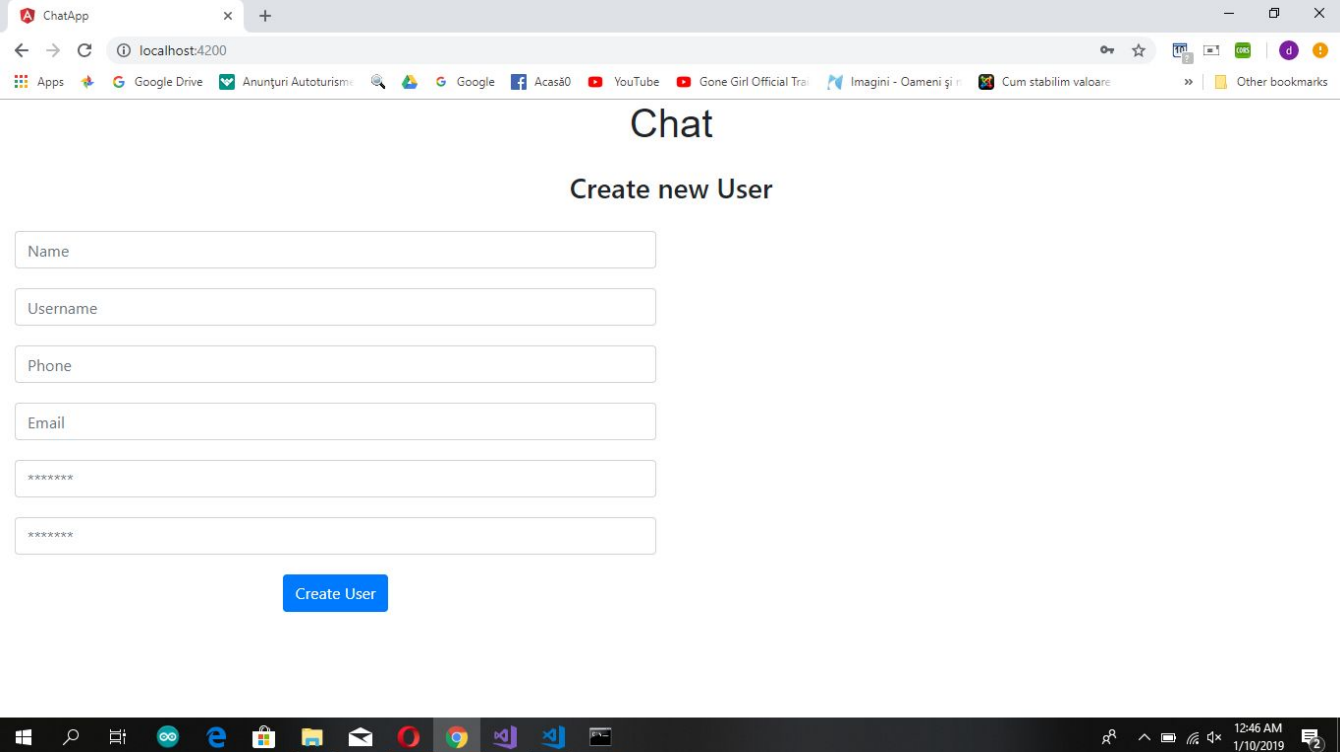
Am ales aceasta tema deoarece este nevoie de comunicare in cat mai multe aplicatii , asta facandu le destul de cautate.Aceasta aplicatie de chat are o singura camera , unde oricine poate citi toate mesajele .Permite urmatoarele functionalitati:

- login
- logout
- create user
- send message

Meniuri:

1.Create User:

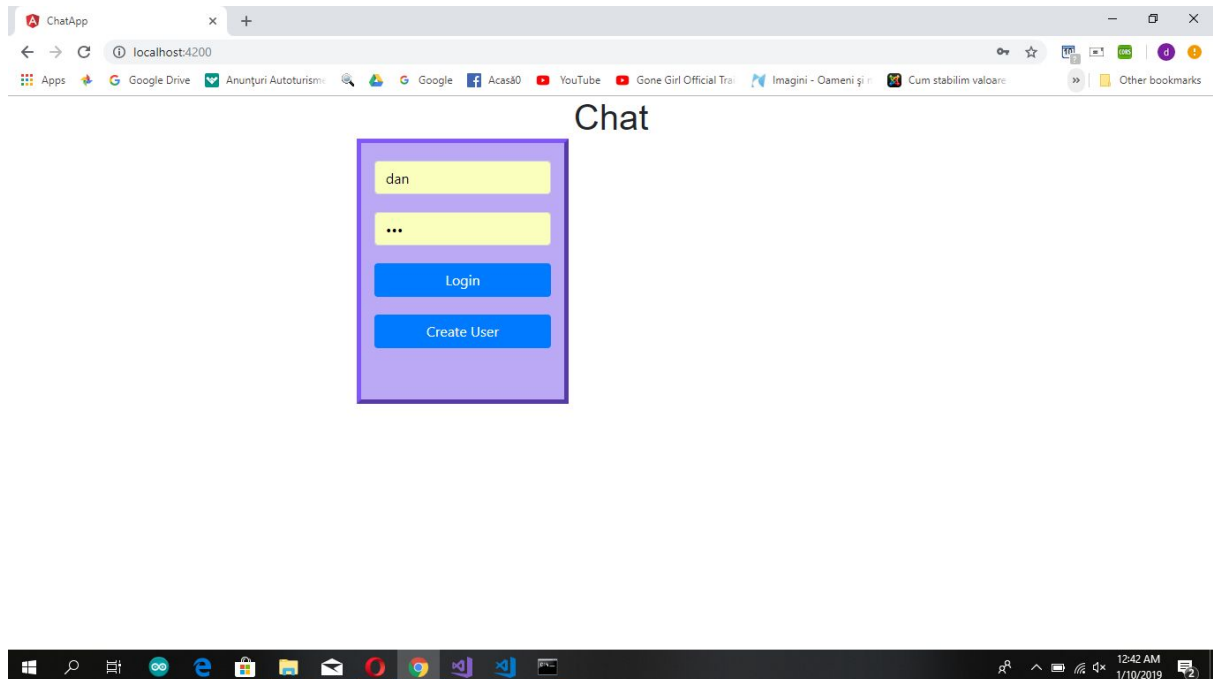
Aplicatia permite crearea de noi useri introducand:numele, prenumele, username, parola ,email si numarul de telefon .Userii vor fii salvati intr un fisier json de pe server .



The screenshot shows a web browser window with the title 'ChatApp' and the address bar displaying 'localhost:4200'. The browser's bookmark bar is visible with various links. The main content area of the browser shows a page titled 'Chat' with a subtitle 'Create new User'. Below the subtitle, there is a form with six input fields: 'Name', 'Username', 'Phone', 'Email', a password field (indicated by '*****'), and another password field (indicated by '*****'). At the bottom of the form is a blue button labeled 'Create User'. The Windows taskbar is visible at the bottom of the screen, showing the time as 12:46 AM on 1/10/2019.

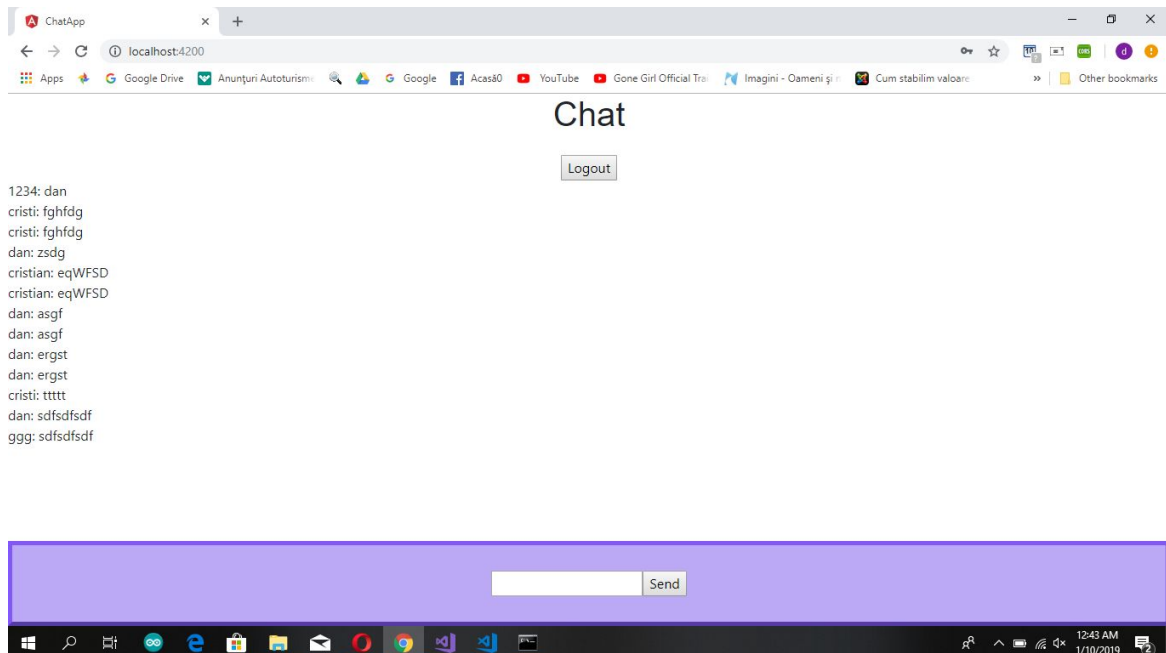
2.Login:

Userul se logeaza cu contul creat in meniul anterior.



3.Chatul:

Toti userii pot vedea conversatia , in momentul in care se conecteaza , va putea vedea toata coversatia .Datele din conversatie sunt salvate intr un json de pe server .



Arhitectura:

Aplicatia este alcatuita din frontend MVVM in Angular si un backend scris in limbajul nodeJS .MVVM ul contine o singura componenta: " app.component" . Frontendul comnica cu backendul prin socketuri .

