



Desafio 3

Desafio

O objetivo desse desafio trata-se do desenvolvimento de uma aplicação Web Responsivo

Descrição:

- Todas as telas devem estar responsivas
- Todos os campos devem ser preenchidos obrigatoriamente (apresentar erro, caso contrário)

Registro

- Criação de uma conta
- Realizar o cadastro de usuários no Mysql
- Não deverá permitir o cadastro de um mesmo e-mail

Login

- Realizar a autenticação
- Caso e-mail ou senha não estejam corretos (apresentar erro)
- Quando realizar o login deverá apresentar uma página com o Logo da Golden Gate Tecnologia (Home2)



Desafio

Stack de Desenvolvimento:

- Observações
Você deve desenvolver sua aplicação em TypeScript
- Front-End
React e Bootstrap
- Back-End
Node, Express, Knex e Cors
- Database
MySQL

Desafio

Referências / Links:

- Express + Knex + SQLite + React

Desafio 1: https://drive.google.com/drive/folders/1_7smSnj0b09NI5R8mzw9_vCrp9GcO7hX

- MySQL

Como instalar e configurar:

- https://www.youtube.com/watch?v=HmmYkLyVy-c&list=PLJ_KhUnIXUPbtLwaxxUxHqvcNQndmI4B&index=11
- https://www.youtube.com/watch?v=IPbLptXXXc0&list=PLJ_KhUnIXUPbtLwaxxUxHqvcNQndmI4B&index=12

<https://www.w3schools.com/sql/>

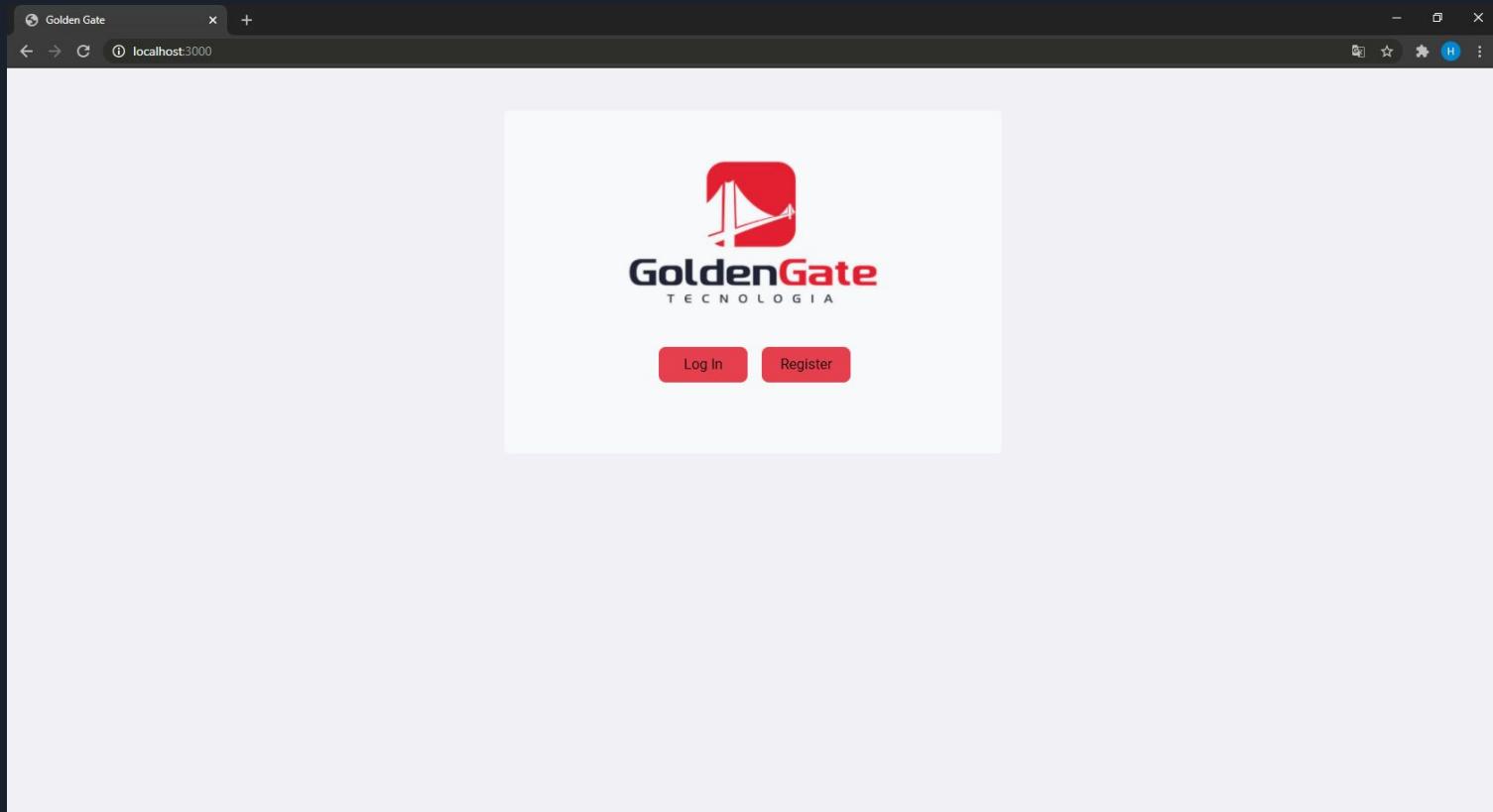
- Knex

<http://knexjs.org/>

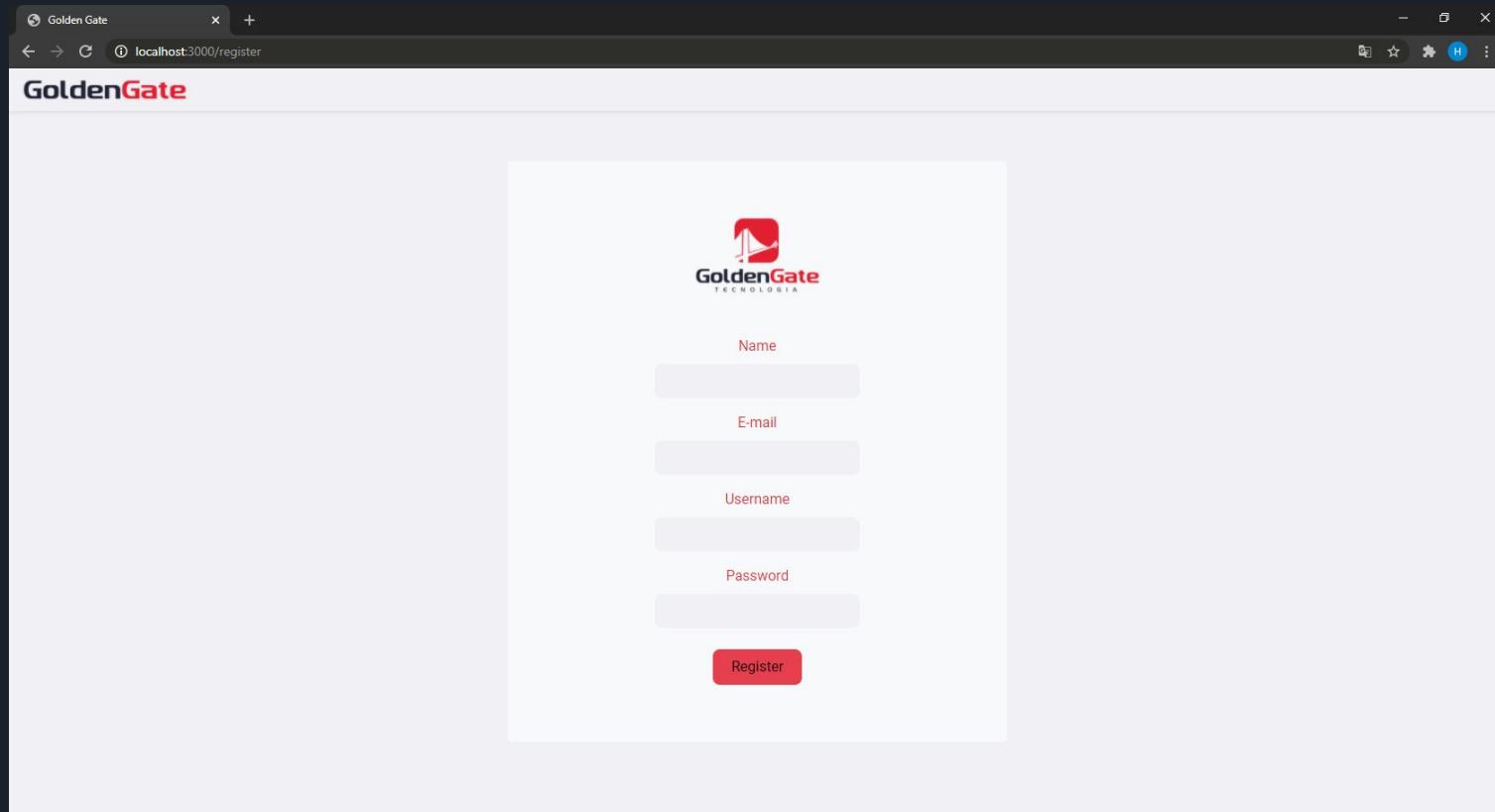
- Bootstrap

<https://www.w3schools.com/bootstrap4/>

Desafio - Home



Desafio - Cadastro



A screenshot of a web browser window titled "Golden Gate" showing a registration form. The URL in the address bar is "localhost:3000/register". The page has a white header with the "GoldenGate" logo and the word "TECNOLOGIA" below it. The main content area is a light gray box containing a form with four input fields: "Name", "E-mail", "Username", and "Password". Each field has a placeholder text color (red) and a corresponding empty input field. A red "Register" button is at the bottom.

GoldenGate

localhost:3000/register

GoldenGate

TECNOLOGIA

Name

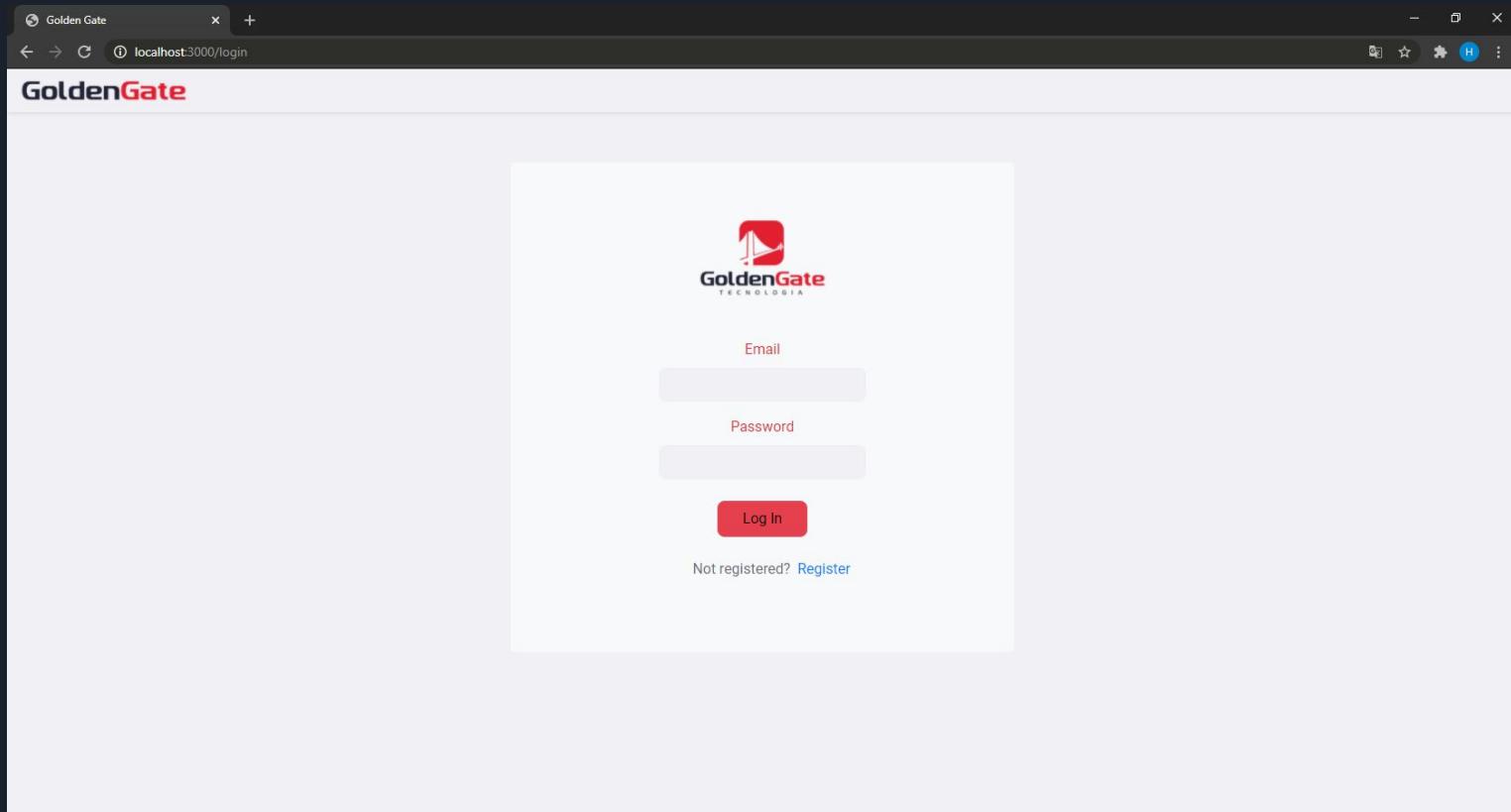
E-mail

Username

Password

Register

Desafio - Login



A screenshot of a web browser window titled "Golden Gate" showing a login page. The URL in the address bar is "localhost:3000/login". The page has a white background with a light gray header bar. The "GoldenGate" logo, featuring a red stylized 'G' icon and the text "GoldenGate" with "TECNOLOGIA" underneath, is centered at the top. Below the logo is a form with two input fields: "Email" and "Password", each with a light gray placeholder text box. A red "Log In" button is centered below the password field. At the bottom of the form, the text "Not registered? [Register](#)" is displayed in a small, dark font.

Desafio - Home2

