<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Welcome to Firebase Hosting</title>

<!-- update the version number as needed -->

<script defer src="/\_\_/firebase/9.13.0/firebase-app-compat.js"></script>

<!-- include only the Firebase features as you need -->

<script defer src="/\_\_/firebase/9.13.0/firebase-auth-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-database-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-firestore-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-functions-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-messaging-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-storage-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-analytics-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-remote-config-compat.js"></script>

<script defer src="/\_\_/firebase/9.13.0/firebase-performance-compat.js"></script>

<!--

initialize the SDK after all desired features are loaded, set useEmulator to false

to avoid connecting the SDK to running emulators.

-->

<script defer src="/\_\_/firebase/init.js?useEmulator=true"></script>

<style media="screen">

body { background: #ECEFF1; color: rgba(0,0,0,0.87); font-family: Roboto, Helvetica, Arial, sans-serif; margin: 0; padding: 0; }

#message { background: white; max-width: 360px; margin: 100px auto 16px; padding: 32px 24px; border-radius: 3px; }

#message h2 { color: #ffa100; font-weight: bold; font-size: 16px; margin: 0 0 8px; }

#message h1 { font-size: 22px; font-weight: 300; color: rgba(0,0,0,0.6); margin: 0 0 16px;}

#message p { line-height: 140%; margin: 16px 0 24px; font-size: 14px; }

#message a { display: block; text-align: center; background: #039be5; text-transform: uppercase; text-decoration: none; color: white; padding: 16px; border-radius: 4px; }

#message, #message a { box-shadow: 0 1px 3px rgba(0,0,0,0.12), 0 1px 2px rgba(0,0,0,0.24); }

#load { color: rgba(0,0,0,0.4); text-align: center; font-size: 13px; }

@media (max-width: 600px) {

body, #message { margin-top: 0; background: white; box-shadow: none; }

body { border-top: 16px solid #ffa100; }

}

</style>

</head>

<body>

<h1>Hello!</h1>

<!-- AUTH -->

<div id="loginForm">

<form>

<div>

<label>Email</label>

<input id="emailForm" type="email">

</div>

<div>

<label>Password</label>

<input id="passwordForm" type="text">

</div>

<div>

<div id="errorLabel"></div>

</div>

<div>

<button id="loginBtn" type="button">Log In</button>

<button id="signupBtn" type="button">Sign Up</button>

</div>

</form>

</div>

<div id="authUser">

<button id="logoutBtn" type="button">Log Out</button>

</div>

<script src="app.js" type="module"></script>

</body>

</html>

<https://firebase.google.com/docs/auth?hl=en>

import {

initializeApp

} from "https://www.gstatic.com/firebasejs/9.4.0/firebase-app.js";

import {

getAuth

} from "https://www.gstatic.com/firebasejs/9.4.0/firebase-auth.js";

signInWithEmailAndPassword

https://firebase.google.com/docs/reference

https://firebase.google.com/docs/reference/js/v8/firebase.auth.Auth

Nowy app.js

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import {

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const firebaseConfig = {

apiKey: "AIzaSyDHI9vz9TXlW9Oovmrv0Z7bGHv\_xXZYv9w",

authDomain: "zdfronpol11.firebaseapp.com",

projectId: "zdfronpol11",

storageBucket: "zdfronpol11.appspot.com",

messagingSenderId: "680071626825",

appId: "1:680071626825:web:cba7b4f8d84a73d31b7f98"

};

const app = initializeApp(firebaseConfig);

// Inicjalizowanie modułu Auth

const auth = getAuth();

// Definiowanie elementów UI

const emailFormInput = document.querySelector("#emailForm");

const passwordFormInput = document.querySelector("#passwordForm");

// Stworznie funkcji odpowiedzilanej za logowanie użytkownika

const loginUser = async () => {

// Uwierzytelnianie/Logowanie użytkownika

const providedEmail = emailFormInput.value;

const providedPassword = passwordFormInput.value;

const user = await signInWithEmailAndPassword(auth, providedEmail, providedPassword);

console.log(user);

};

import {

initializeApp

} from "<https://www.gstatic.com/firebasejs/9.4.0/firebase-app.js>";

import {

getAuth,

signInWithEmailAndPassword,

signOut

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const providedPassword = passwordFormInput.value;

const user = await signInWithEmailAndPassword(auth, providedEmail, providedPassword);

console.log(user);

};

loginBtn.addEventListener("click", loginUser);

// Stworzenie funkcji odpowiedzialnej za wylogowanie użytkownika

const logoutUser = async () => {

await signOut(auth);

console.log('User logged out.');

};

logoutBtn.addEventListener("click", logoutUser);

white_check_markeyesraised_hands

<https://www.w3schools.com/jsref/dom_obj_all.asp>

<https://www.w3schools.com/jsref/dom_obj_event.asp>

import {

getFirestore,

collection,

getDocs

} from "https://www.gstatic.com/firebasejs/9.4.0/firebase-firestore.js";

GoogleAuthProvider

signInWithPopup