

МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ
НАЦІОНАЛЬНОМУ УНІВЕРСИТЕТУ “ЛЬВІВСЬКА ПОЛІТЕХНІКА”

Кафедра систем штучного інтелекту

Лабораторна робота №2

з дисципліни

«Веб-дизайн та веб-технології»

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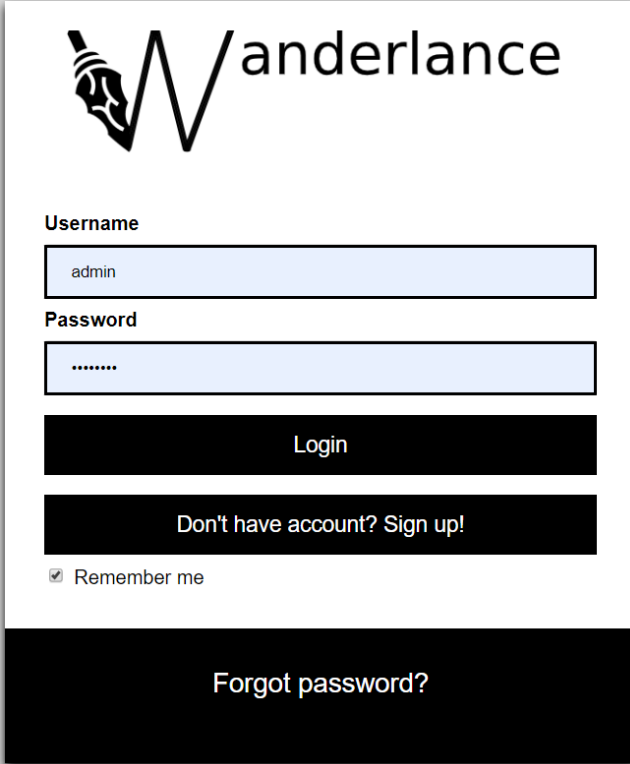
Лабораторна робота №2

Вимоги:

- Pure JS, no jQuery or other libraries ☺
 - window.fetch or XMLHttpRequest can be used for AJAX calls ☺
 - Code should pass linter ☺
 - At least 3 API endpoints are used ☺
 - Application should be initialized as an npm project ☺
 - SPA shall communicate with back end via REST interface ☺
 - Data exchange shall be done in JSON format ☺
 - No errors nor logs in console ☺
 - Loading speed less than 4 seconds ☺
 - At least 2 browsers supported ☺
 - No commented code ☺
- (☺ означає дотримані вимоги)

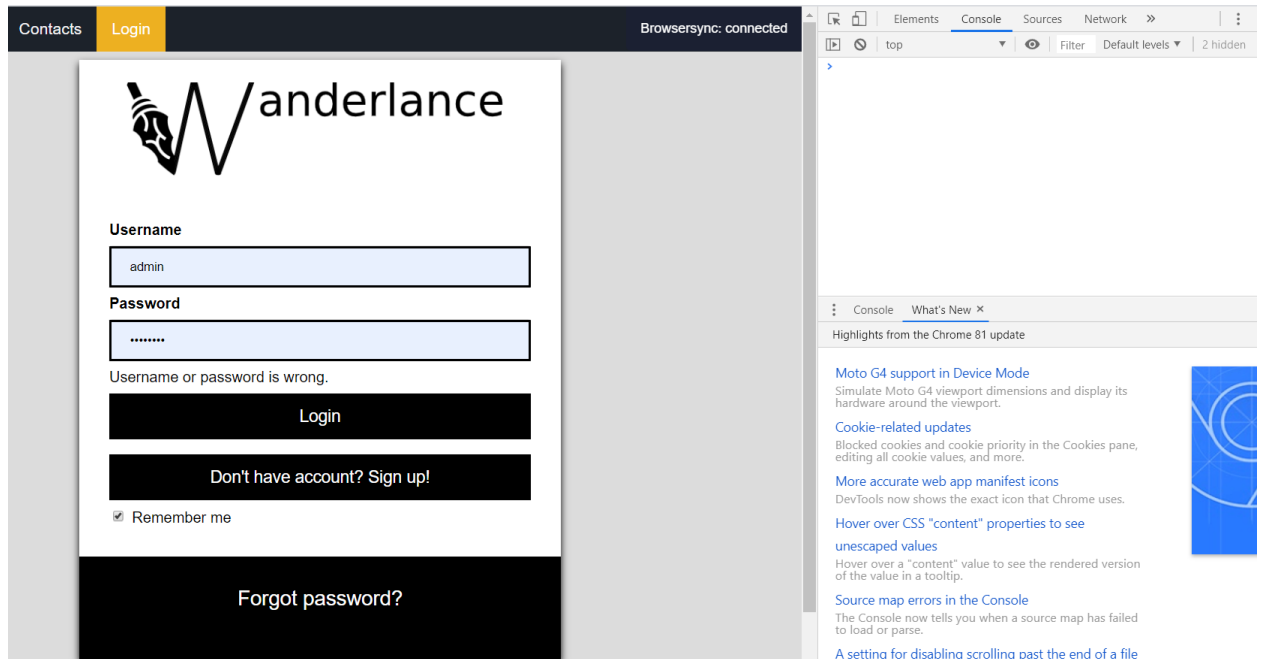
Виконання:

1 API endpoint – logging

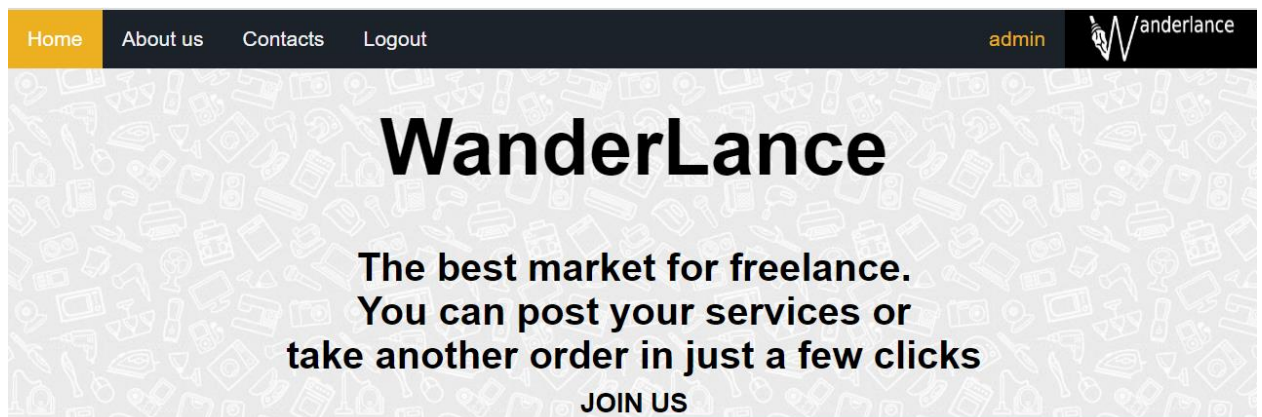


The image shows a login form for a service called "Wanderlance". The logo at the top features a stylized hand holding a pen, followed by the word "Wanderlance". Below the logo, there are two input fields: "Username" with the value "admin" and "Password" with masked characters ".....". A "Login" button is positioned below the password field. Underneath the login button is a link that says "Don't have account? Sign up!". At the bottom of the form, there is a checkbox labeled "Remember me" which is checked, and a "Forgot password?" link.

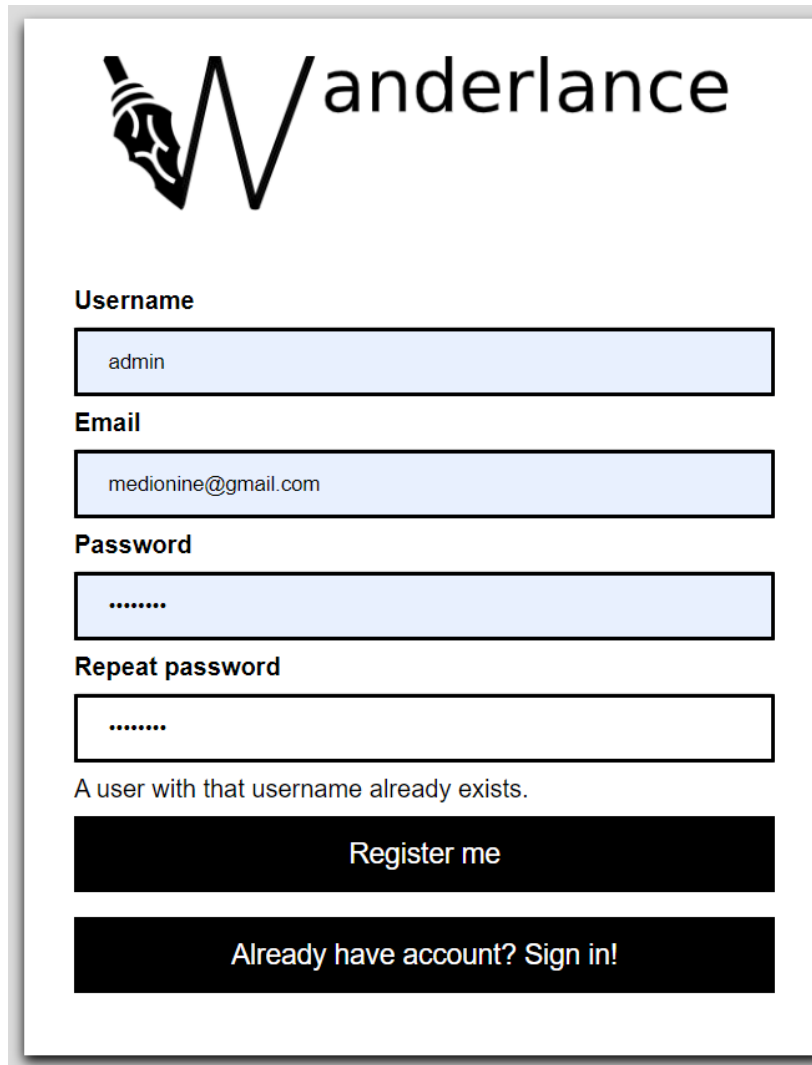
No console error when wrong password/username



2-3 API endpoints – user info(username), logout



4 API endpoint – sign up



The image shows a registration form for 'Wanderlance'. At the top is the logo, which consists of a stylized pen nib drawing the letter 'W' followed by the word 'anderlance'. Below the logo are four input fields: 'Username' with the value 'admin', 'Email' with the value 'medionine@gmail.com', 'Password' with masked characters '.....', and 'Repeat password' also with masked characters '.....'. Below these fields is a message: 'A user with that username already exists.' At the bottom are two buttons: a dark grey button labeled 'Register me' and a black button labeled 'Already have account? Sign in!'.

Linter checkout:

My devDependencies:

```
"devDependencies": {  
  "eslint": "^6.8.0",  
  "eslint-config-google": "^0.14.0",  
  "lite-server": "^2.5.4"  
}
```

Eslint checkout:

```
PS D:\2course\lab1_web\web_2_lab\Web_new> npx eslint js/registration.js --fix  
PS D:\2course\lab1_web\web_2_lab\Web_new> npx eslint js/login.js --fix  
PS D:\2course\lab1_web\web_2_lab\Web_new> npx eslint js/index.js --fix  
PS D:\2course\lab1_web\web_2_lab\Web_new>
```