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IN CLASS : JAVASCRIPT

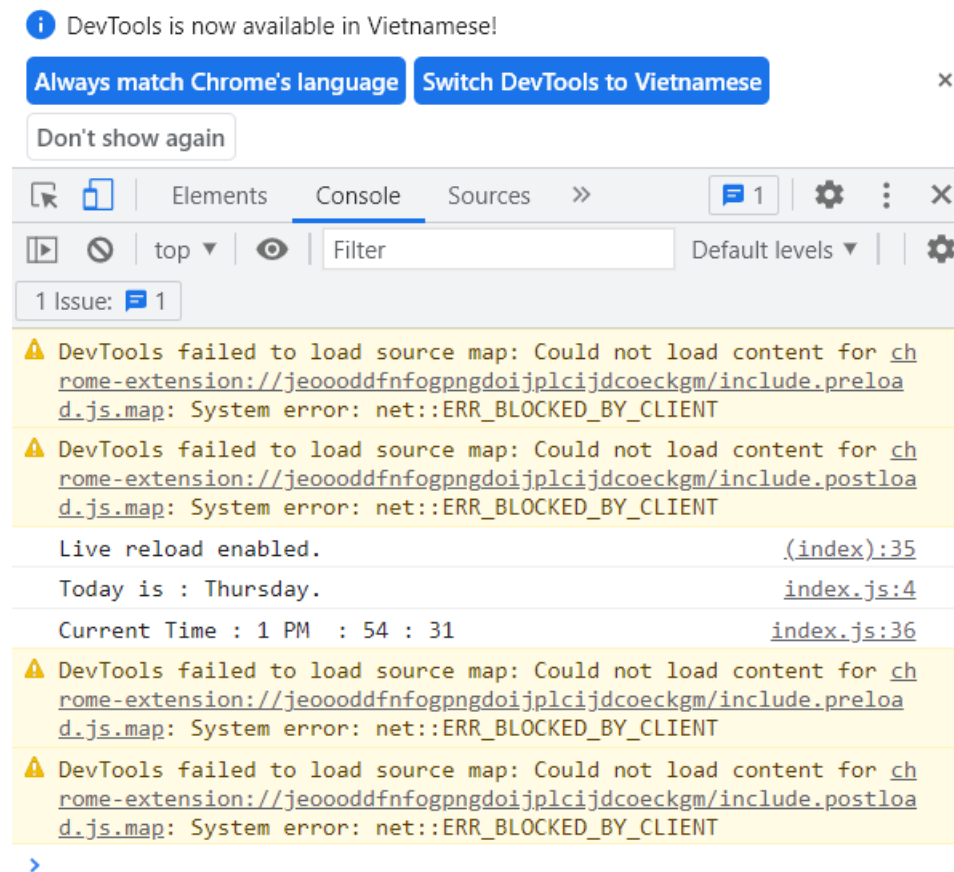
Link github: https://github.com/BuiThiThuyNgoc/In-class_Javascript/tree/master/week%202

Exercise 1:

1.1: Write a JavaScript program to display the current day and time in the following format.

Today is : Thursday.

Current time is : 1 PM : 00 : 00

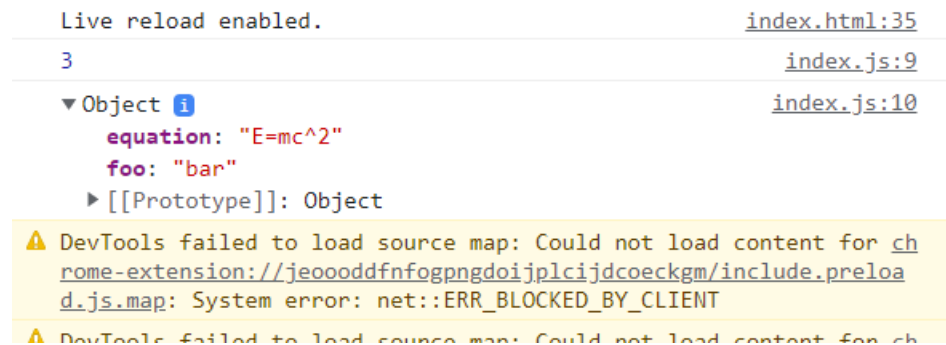


1.2: Write a JavaScript program to copy a string to the clipboard

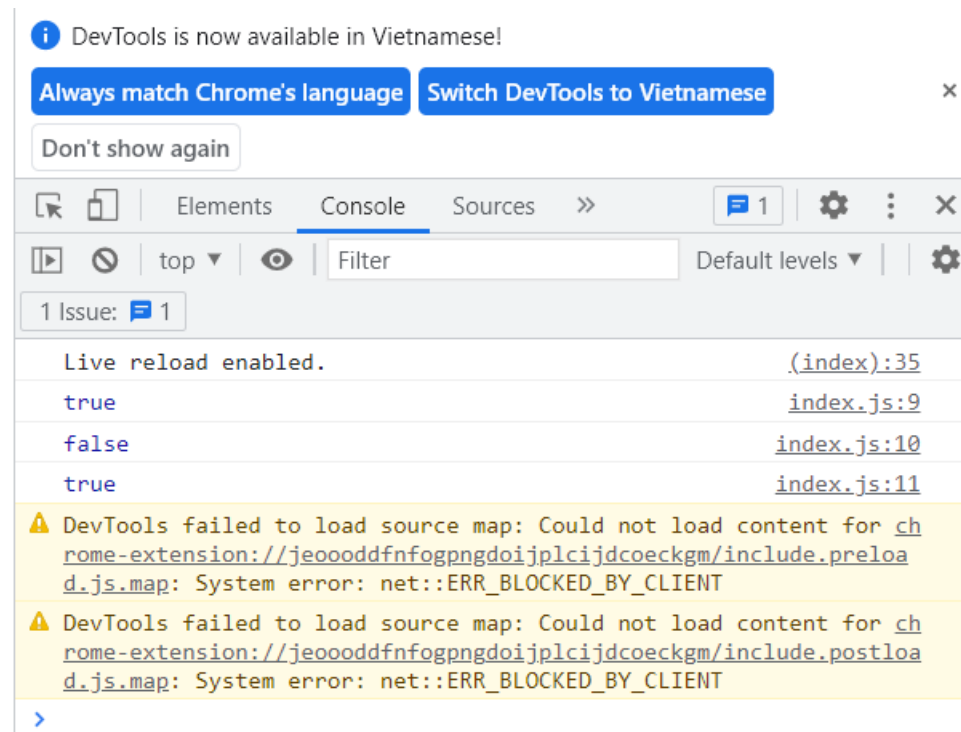
Bui Thi Thuy Ngoc

Copy text

1.3: Write a JavaScript program to parse an HTTP Cookie header string and return an object of all cookie name-value pairs



1.4: Write a JavaScript program to check if the provided argument is a valid JSON



1.5: Write a JavaScript program to write a JSON object to a file

Exercise 2:

2.1: Use javascript to create a submit button. After that changing the text on it

Before:

Bui Thi Thuy Ngoc

Change clolor

After:

Bui Thi Thuy Ngoc

Change clolor

2.2: Based on CV's exercise on previous week. Use javascript to change the background color and text of your CV

2.3: Use javascript to create a form. Next, write a JavaScript function to get the value of submit button that you create on Exercise 1

Enter some text in the fields below, then press the "Submit form" button to submit the form.


Name:

Address:

Submit form

2.4: Write javascript code to create a forn to calculate age of other people

Calculate Age from Date of Birth

Enter Date of Birth: 

Calculate age

Age is: 4 years.

2.5: Write a JavaScript application that, when a user hovers over a certain link, highlights the bold words of the following text

[\[On mouse over here bold words of the following paragraph will be highlighted\]](#)

We have just started **this** section for the users (**beginner** to intermediate) who **want** to work with **various** JavaScript **problems** and write scripts online to **test** their JavaScript **skill**.

2.6: Create a Javascript application to get the window's width and height (any time the window is resized).

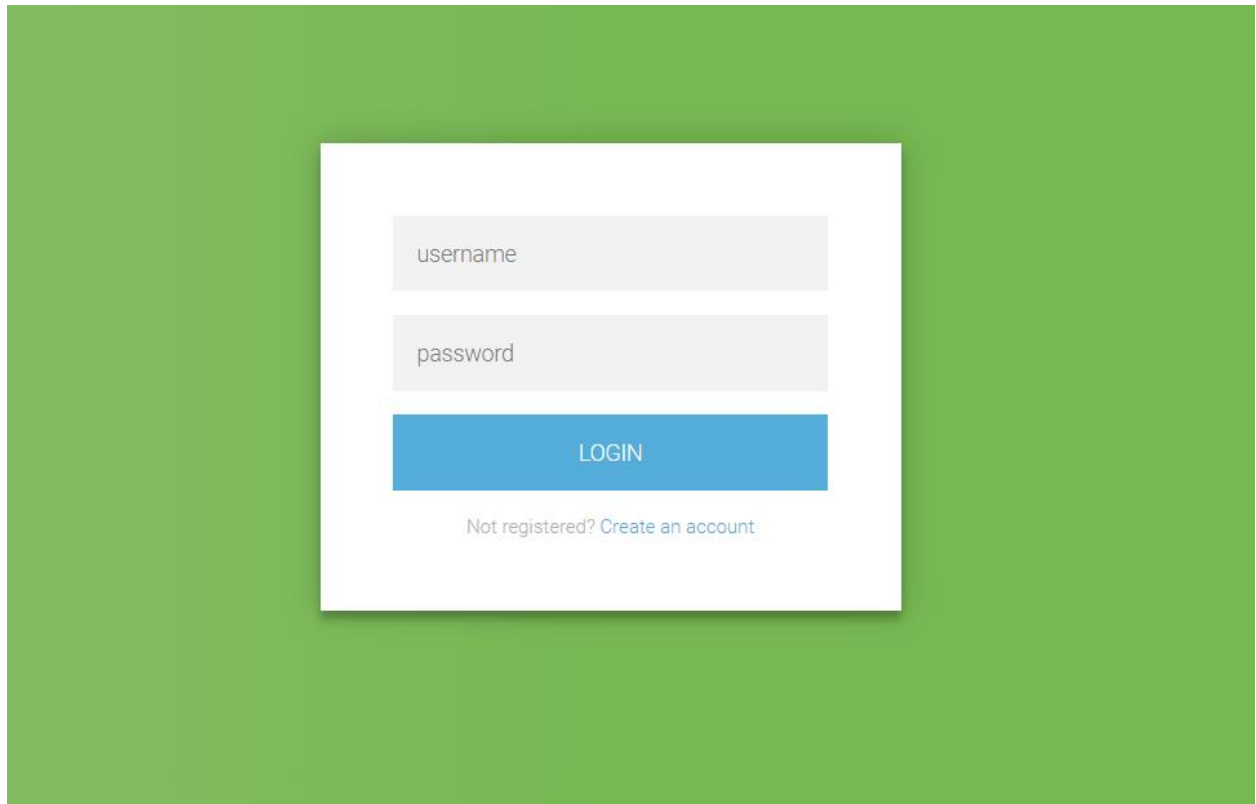
Width: 1492 Height: 739

Exercise 3:



Exercise 4: Convert your javascript code from exercise 3 to jQuery

Exercise 5:



A login form is centered on a solid green background. The form is a white rectangle with a subtle drop shadow. It contains two light gray input fields stacked vertically, with the labels 'username' and 'password' in a light gray font. Below the password field is a solid blue button with the word 'LOGIN' in white capital letters. At the bottom of the form, the text 'Not registered? Create an account' is displayed in a small, light gray font, where 'Create an account' is a clickable link.