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# HOMEWORK 1

FORMS

BOBAN SREZOVSKI  
CODE ADACEMY  
Street: Anton Popov no.33



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### INTRODUCTION

These exercises are meant to keep you practicing thing we learn and what we are about to learn in the course. If you don't know how to solve any of the exercise, please first see the solution and try to figure it out, and if you still don't know how to solve them, please contact me.

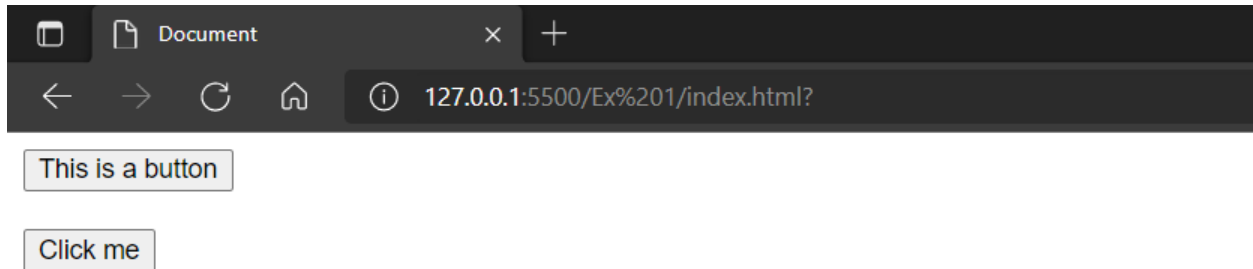
The main goal of these exercises is for you to get familiar with HTML and CSS. So, as I said earlier if you get stuck on one, please first see the solution, or continue to the next one.

Best way to learn is to practice coding

## Homework

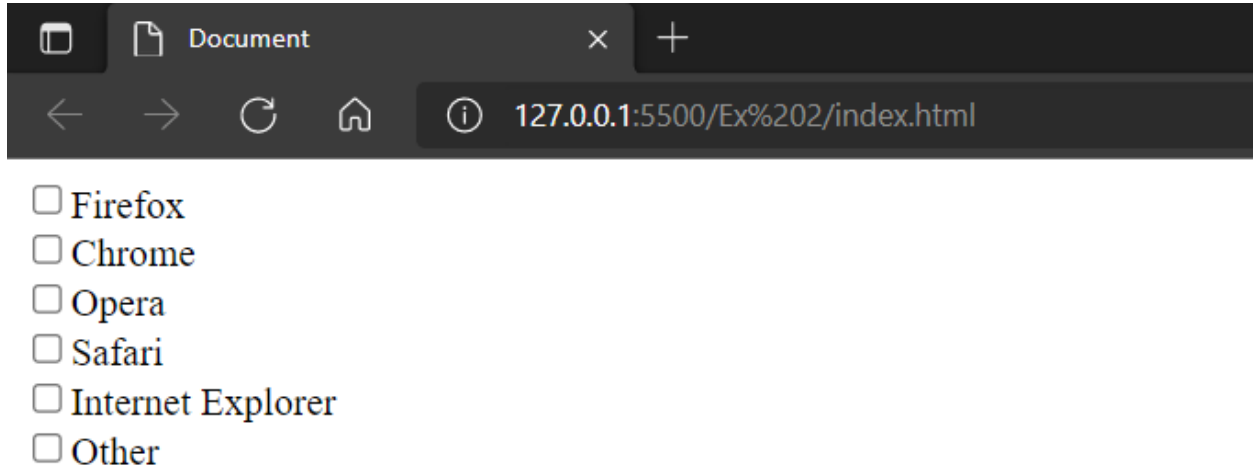
### EXERCISE 01

Create a form with two buttons (HINT: they should not have the type = “button”).



### EXERCISE 02

Create a form with 6 checkboxes.

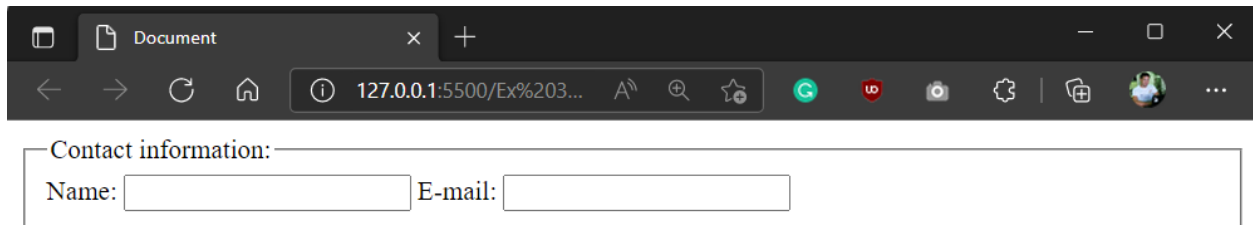


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### EXERCISE 03

Create a form with a fieldset and a legend. The form should have two inputs for name and email.

For more information on fieldset go to [https://www.w3schools.com/tags/tag\\_fieldset.asp](https://www.w3schools.com/tags/tag_fieldset.asp)

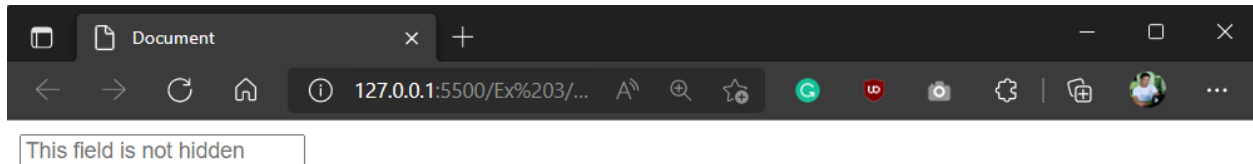


Contact information:

Name:  E-mail:

### EXERCISE 04

Create a form with 3 inputs but only one should be visible to the user.



This field is not hidden

Hidden fields are not visible on a webpage, but they can still store data and the data they store is submitted just like non-hidden form elements.

```
<input type="hidden" name="hidden1" placeholder="This field is hidden" />  
<input type="hidden" name="hidden2" placeholder="This field is also hidden" />  
<input type="text" name="info" placeholder="This field is not hidden" />
```

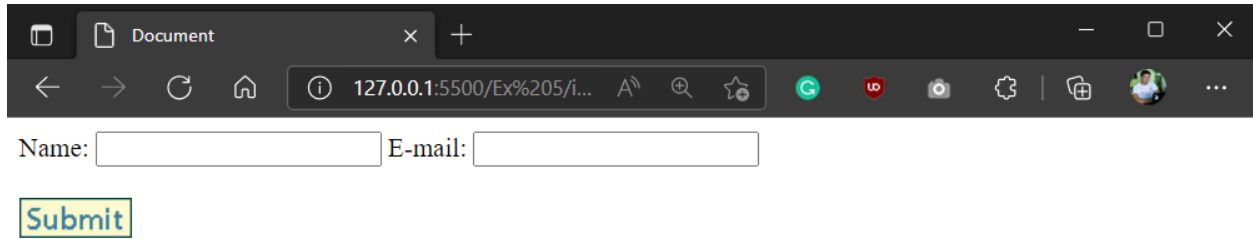
## Homework

### EXERCISE 05

Create a form with a image instead of submit button, you can use the image to submit the form (when the image is clicked).

For more information go to

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/input/image>



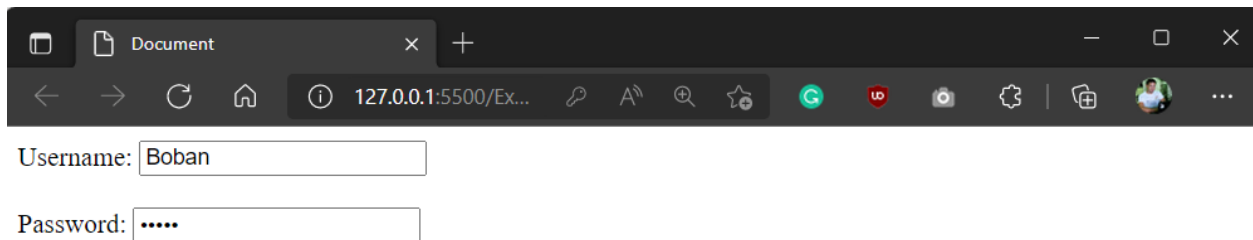
The screenshot shows a web browser window with a single tab titled 'Document'. The address bar displays '127.0.0.1:5500/Ex%205/i...'. Below the browser window, there is a form with two text input fields: 'Name:' and 'E-mail:'. Below these fields is a green button with the text 'Submit'.

By placing an image in a form, you can use the image to submit the form (when the image is clicked), as an alternative to a submit button.

You can find this image in the resource folder homework1\_ressources

### EXERCISE 06

Create a form with 2 fields for username and password. The password field should hide the characters inserted by the user.



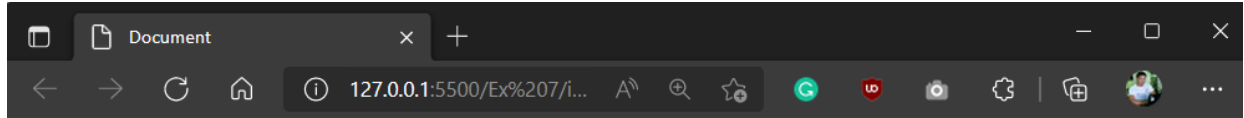
The screenshot shows a web browser window with a single tab titled 'Document'. The address bar displays '127.0.0.1:5500/Ex...'. Below the browser window, there is a form with two text input fields: 'Username:' containing the text 'Boban' and 'Password:' containing five asterisks '\*\*\*\*\*'.

Characters that you type into a password field will appear as asteriks or bullets.

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### EXERCISE 07

Create a form with radio buttons (HINT: you can use fieldset to divide the questions).



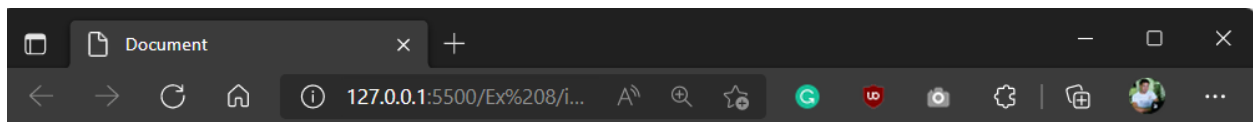
Would you like to subscribe to our mailing list? ☐ Yes ☐ No

How often do you read books?

- ☐ Once a week
- ☐ Twice a week
- ☐ Five times a week or more
- ☐ Other

### EXERCISE 08

Create a form with fieldset and a legend inside the fieldset. And inside the form should have inputs for name and email, and a textarea.



Contact information:

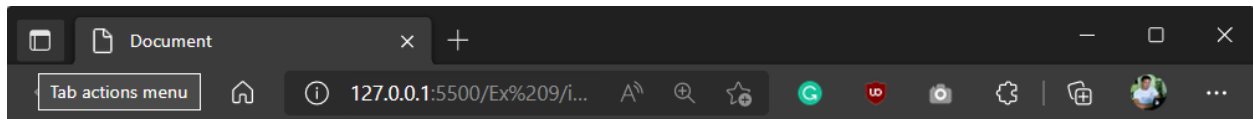
Name:  E-mail:

Enter your message here...

## Homework

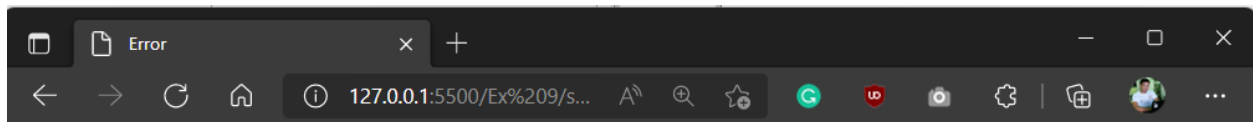
### EXERCISE 09

Create a form with action="submitted" and a button submit. When you submit the form you should get the error on the second image



Enter some text:

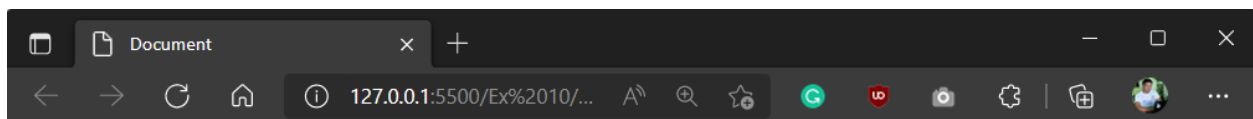
Enter some text and submit the form.



Cannot GET /Ex%209/submitted

### EXERCISE 10

Create a form with two inputs and one button. But now try the type="reset".



Name:

E-mail:

Enter some data into the form, then click the Reset button to reset it.



## Homework

### EXERCISE 11

Create the form in the picture below.

---

**A form used to set a users preference for links:**

Choose a color for links:

Underline links? ☐ Yes ☐ No

---

**A form used to register a user to a forum:**

Register now

Name:

E-mail:

Which web browser do you use? (Check all that apply)

- ☐ Firefox
- ☐ Chrome
- ☐ Opera
- ☐ Safari
- ☐ Internet Explorer
- ☐ Other

Enter a forum signature:

Choose a password:

Re-type password: