

Day 2 Lab Assignments

1. Create a function that using `fetch` and make an Ajax call to this URL (<https://jsonplaceholder.typicode.com/users>), and after getting the users, display them in a dropdownlist (<select> item)in your page.
 - a. Make button besides the list (Show image), and make it disabled.
 - b. After the user are retrieved from the server and filled in the drop-down list, enable the button, and when clicked, it should display the user details.

2. Use Async, await with the previous assignment.

1. Use `fetch()` to add new post, using this POST API:

<https://jsonplaceholder.typicode.com/posts>

Knowing that:

- a. You should use POST method.
- b. This API takes an object of the new post as the following:

```
{  
    title: 'foo',  
    body: 'bar',  
    userId: 1  
}
```

- c. If the post is added successfully the API should return this object:

```
{  
    id: 101,  
    title: 'foo',  
    body: 'bar',  
    userId: 1  
}
```

3. Use promises to implement a web page:

- a. When opens it shows welcome message after 3 seconds.
- b. After finishing the previous action, display the user image.
- c. And then, display a thanks message after 3 seconds.
- d. And finally, redirects to another page.

4. Solve these quizzes: <https://www.codingame.com/playgrounds/347/javascript-promises-mastering-the-asynchronous/the-catch-method>

Bonus:

1. Search for other ES.Next new features, and explain them using a demo.

<Script>document.write("Thank YOU") </Script>
