

# Running the Demo Website

## Capstone 3: Demo Front End

Testing the API

# How to run the website

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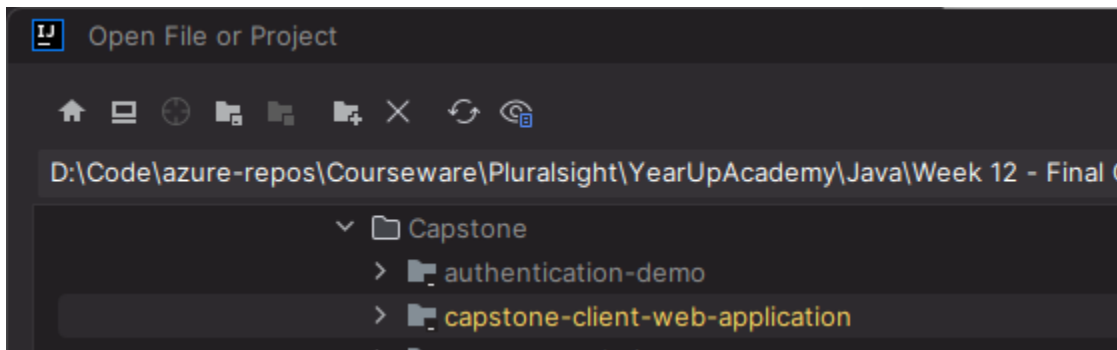
A simple demo website has been provided for you to test your work on the API. The website uses JavaScript to interact with your API. It is programmed to call the API at `http://localhost:8080`.

In order for the JavaScript API calls to succeed all of your controllers MUST have the `@CrossOrigin` annotation attached to the controller classes.

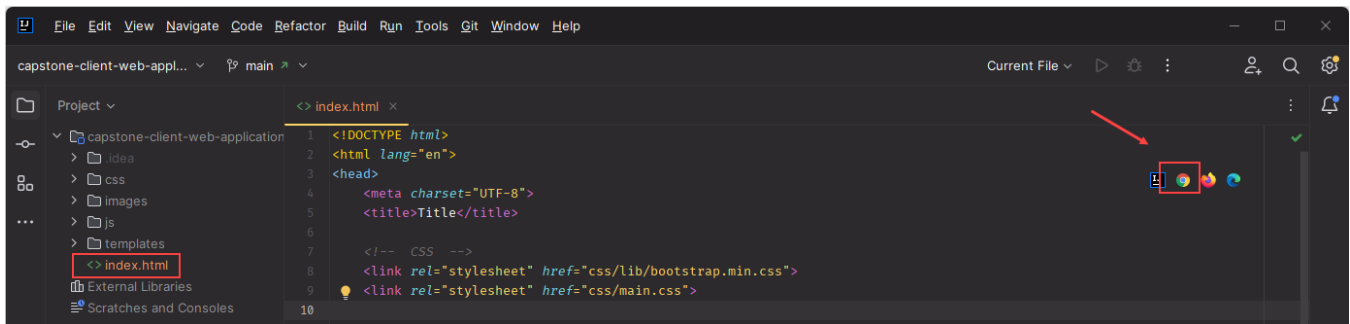
```
@RestController
@CrossOrigin
@PreAuthorize("permitAll()")
public class AuthenticationController {
|
```

## Running the Client

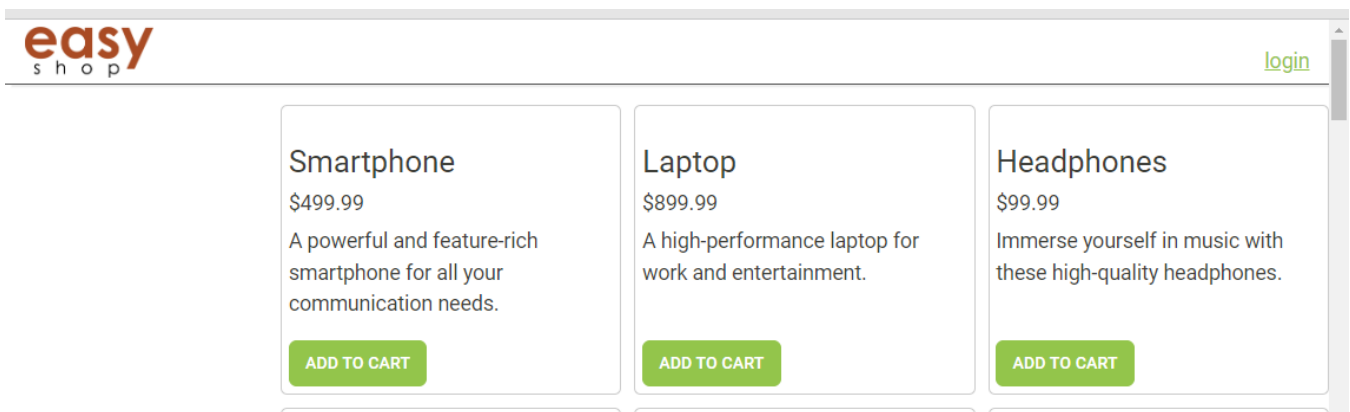
The JavaScript web application is embedded in the `index.html` file, but the website must be hosted in a web server. To do this, you need to open the website project folder in a separate IntelliJ window. Open IntelliJ and select `File > Open` and navigate to the client application folder.



Open the `index.html` file, then select your favorite browser to launch the application.



Once the site is launched, you can use it as you would any other site.



You will need to login to test all of the capabilities which require you to be logged in (such as adding items to the cart, and checking out)

