**BACKEND: MERN STACK BOOTCAMP**

**Assignment No: 01**

**Name: Romaisa Amjad**

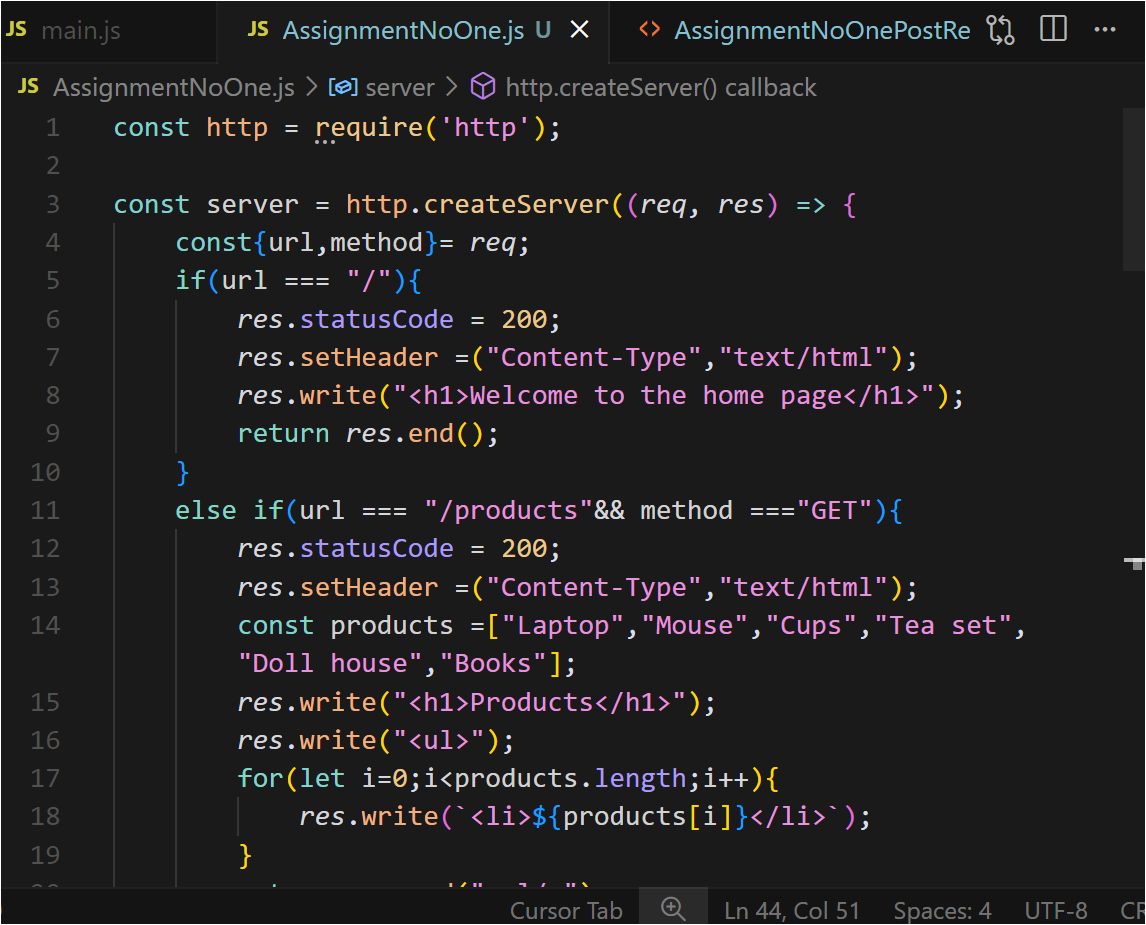
**Date: 6/3/2025**

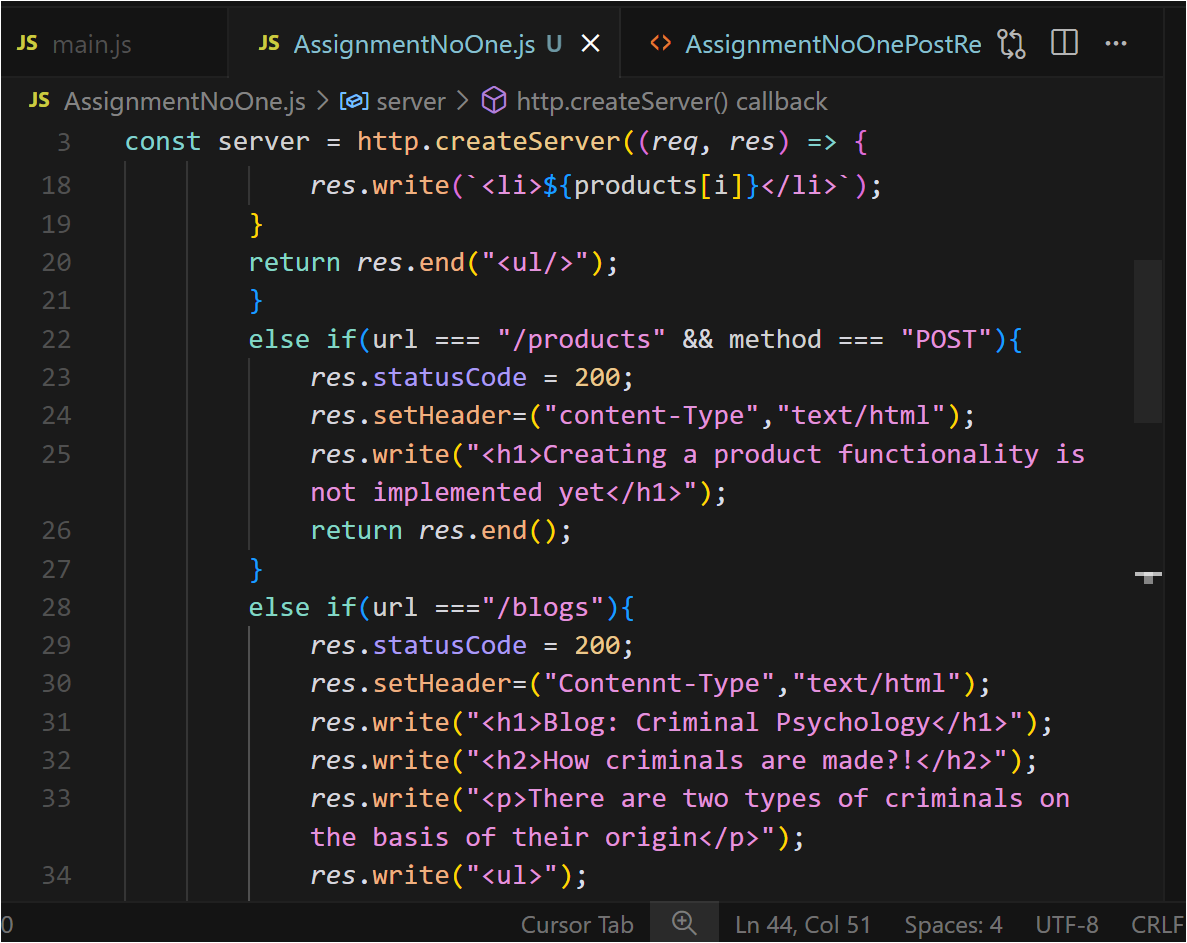
**Question:**

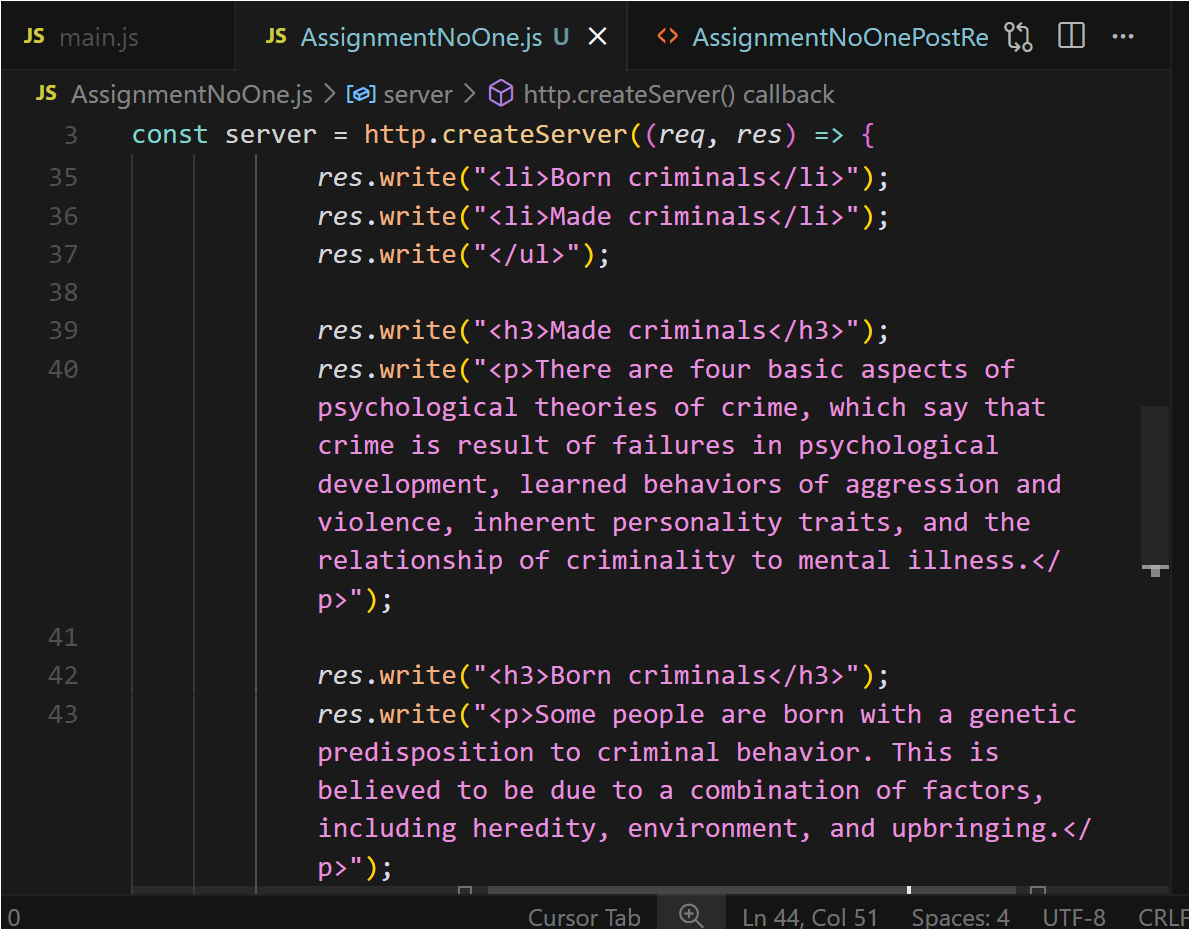
Create a basic web server using core Node JS that can listen to requests and response to it. The server should have the following responses on different routes

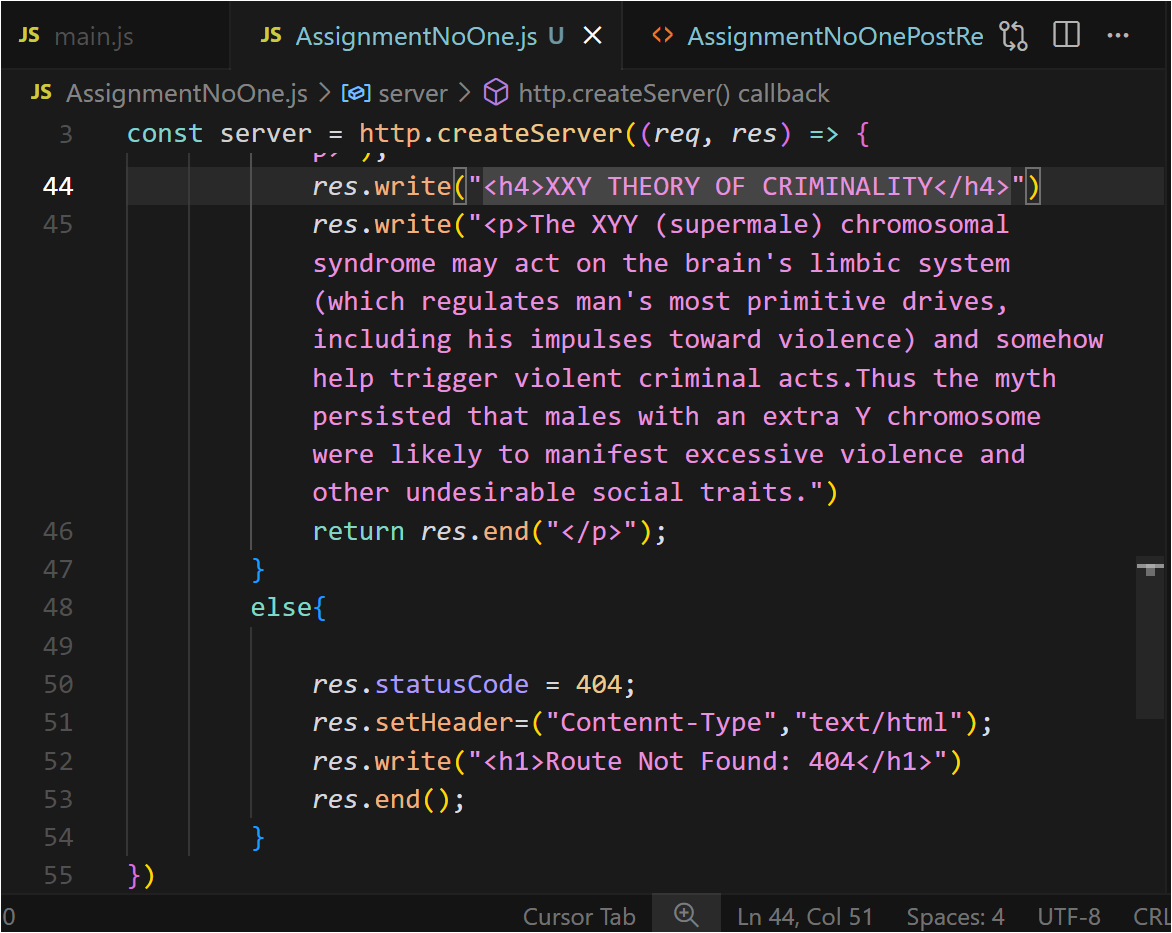
1. /: Return a welcoming message.
2. GET:/products: Create a product array and send back all those into unordered list.
3. POST:/products: Send a message saying **Creating a product functionality is not implemented yet.**
4. /blog: Return a blog page having heading and paragraph.

Return **Route Not Found** with status code of **404** on all other routes.

**Code Implementation:**

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<!DOCTYPE html>

<html>

  <body>

    <h2>Create Product</h2>

    <form action="http://localhost:4000/products" method="POST">

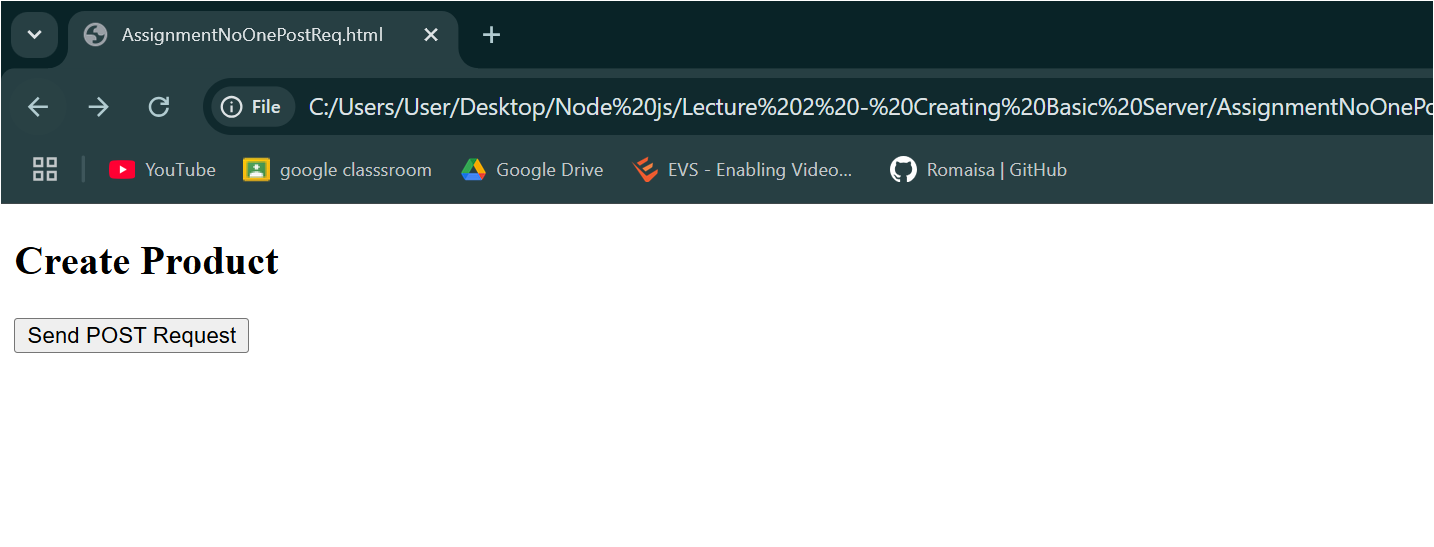
      <button type="submit">Send POST Request</button>

    </form>

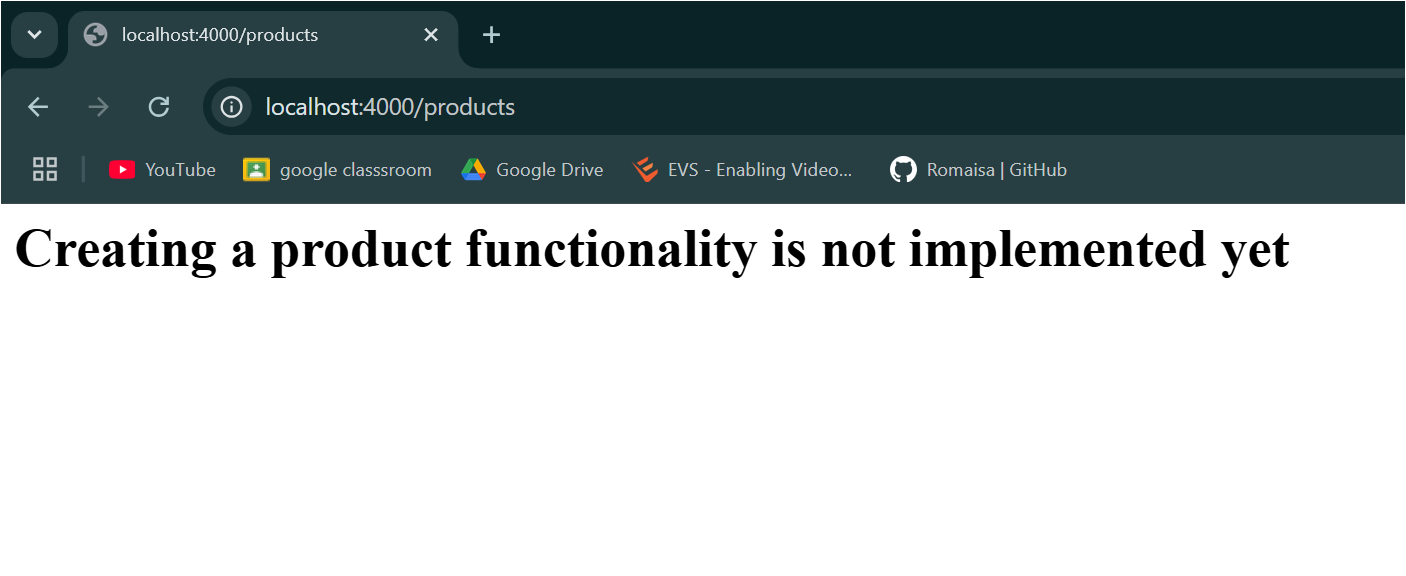
  </body>

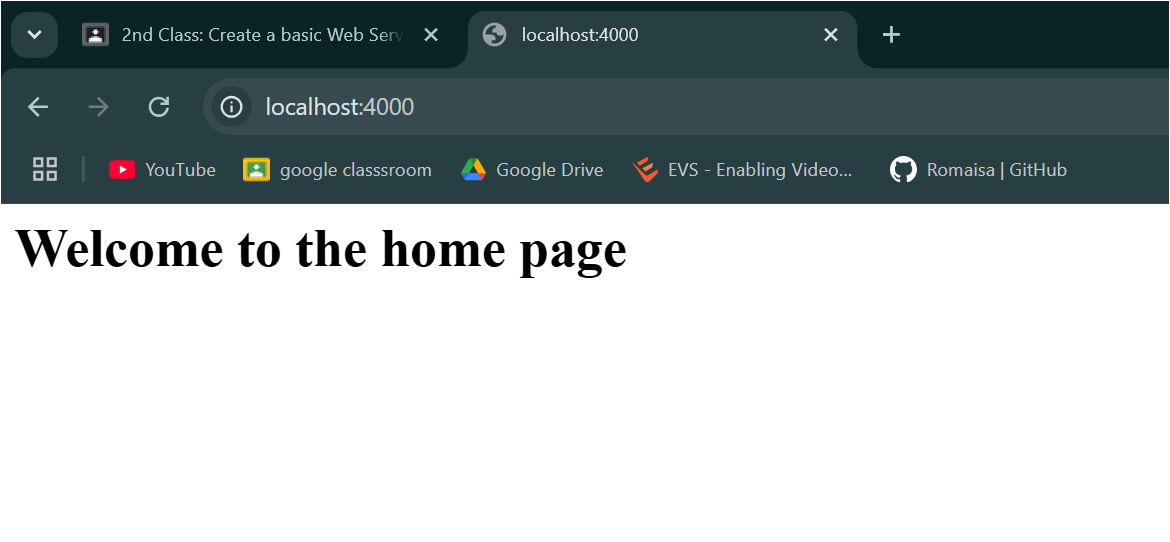
</html>

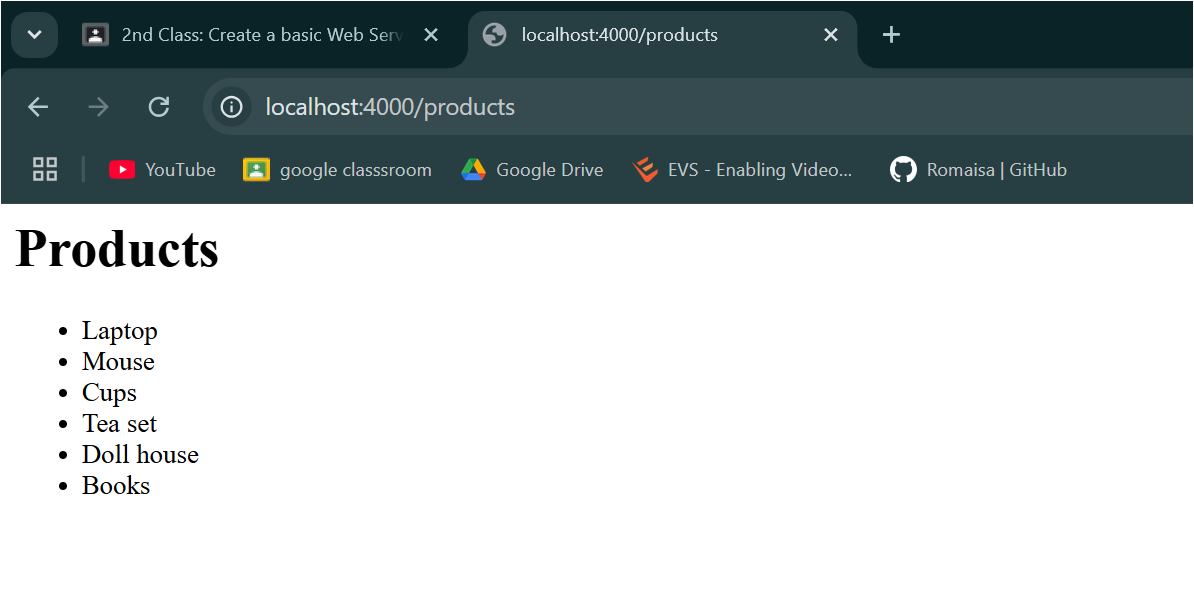
**Output:**

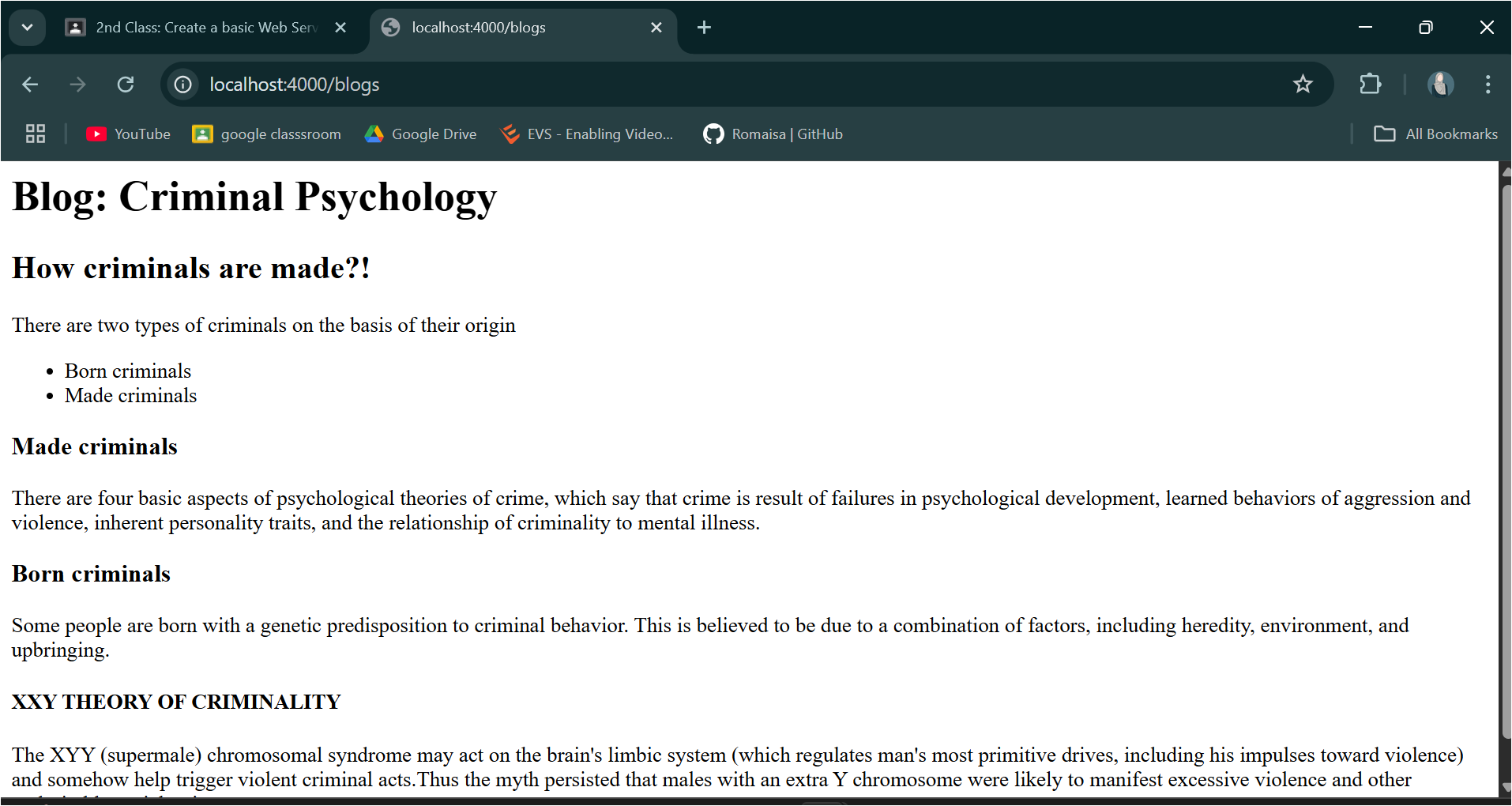
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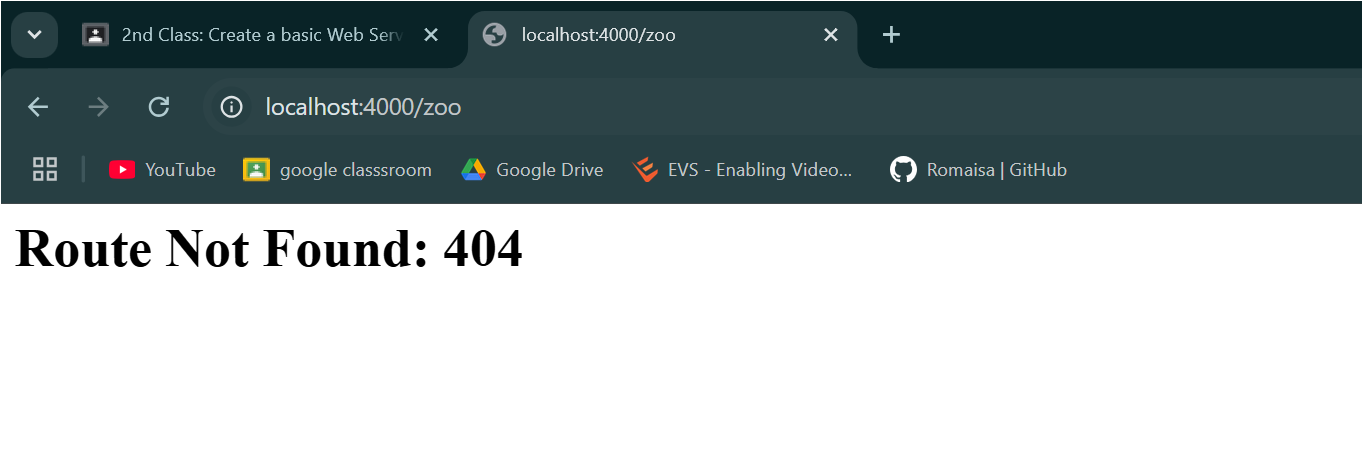
*On clicking the button*

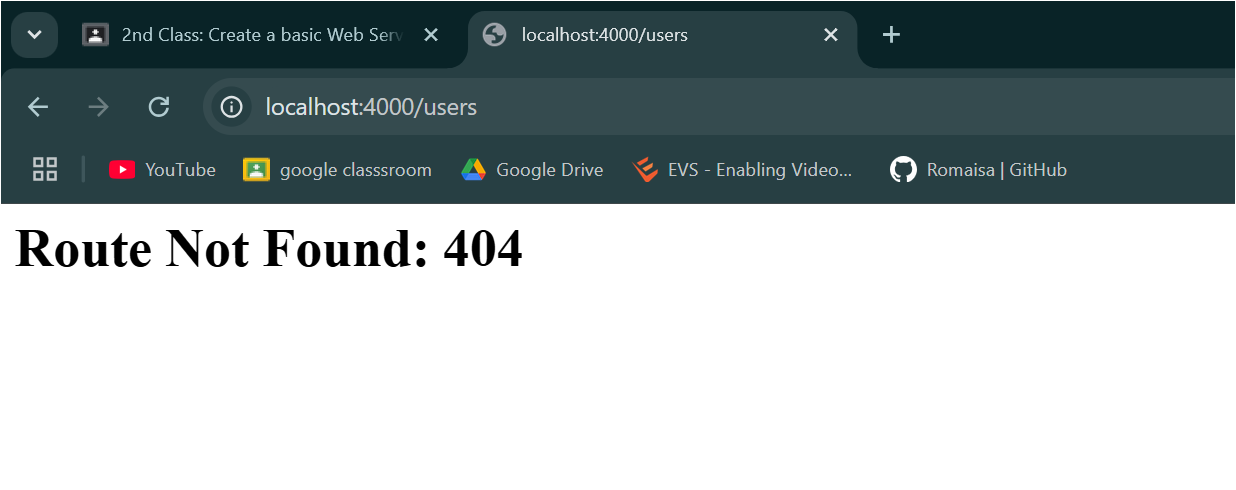
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