

# Async JS, Browser API & Window

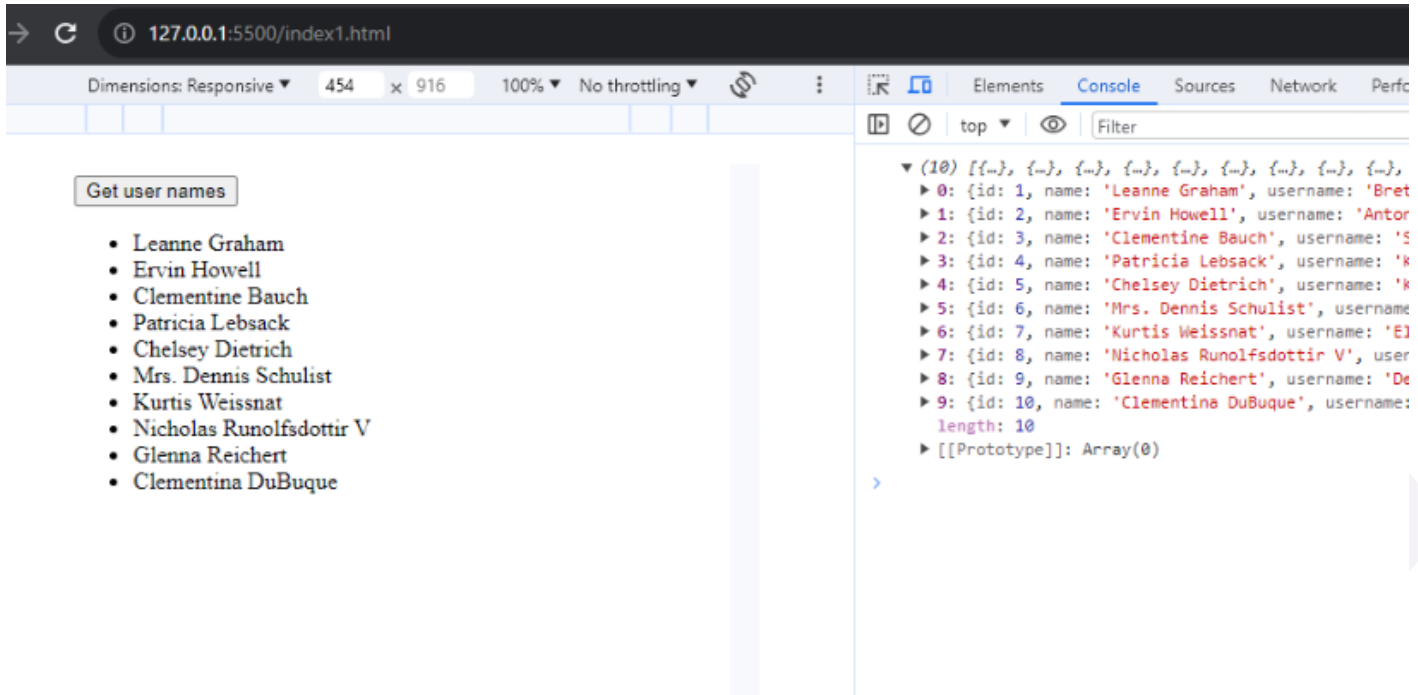
## Assignment Questions



**Q1. Define XMLHttpRequest object, and How is it used in AJAX?**

**Q2. Write a JavaScript program to make an AJAX request using the XMLHttpRequest object to fetch data from a remote API (<https://jsonplaceholder.typicode.com/users>) and log a list of user names from the response to the browser console and output.**

**Expected browser output –**



**Q3. What is the same-origin policy in the context of AJAX requests, and how can you work around it?**

**Q4. Compare Promises to callbacks and discuss why Promises are preferred for managing asynchronous code.**

**Q5. List and briefly explain some common Browser APIs available to JavaScript developers.**

**Q6. Describe the purpose and usage of the localStorage and sessionStorage APIs in web development. Give suitable examples for each.**