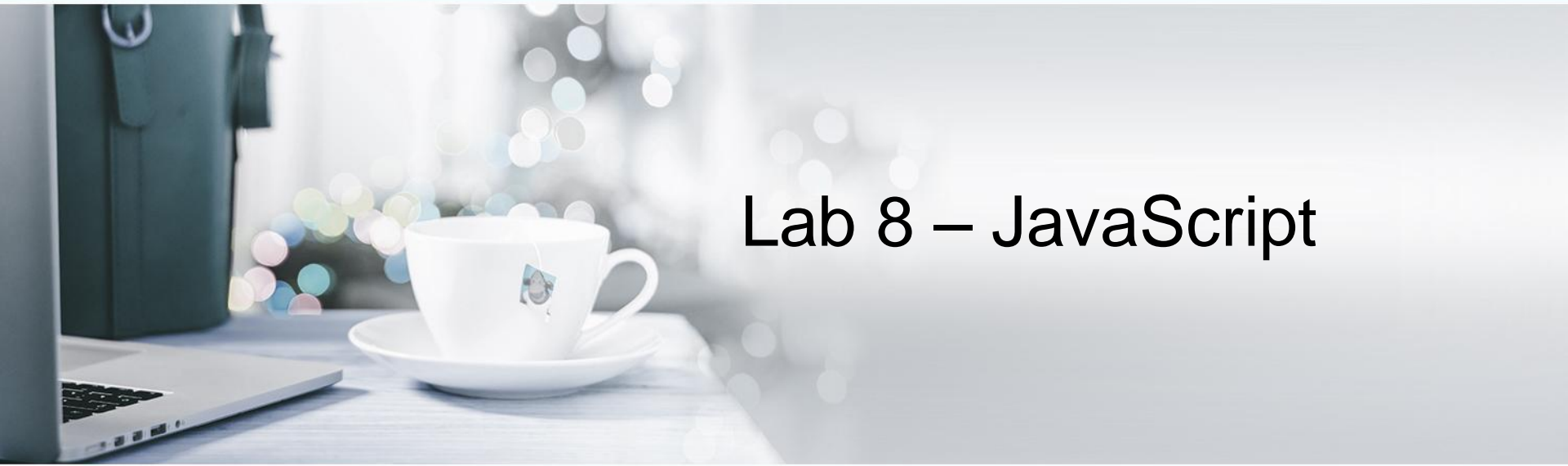




Web Programming

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Lab 8 – JavaScript

Assignment 1. Full screen Overlay Navigation

Fullscreen Overlay Nav Example

Click on the element below to open the fullscreen overlay navigation menu.

≡ open

Use JavaScript to show the overlay menu when
the page has already loaded

Fullscreen Overlay Nav Example



Click on the element below to open the fullscreen overlay navigation menu.

≡ open

About

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Assignment 2. Create a To Do List

Write JavaScript to create the following design:



Guideline:

- Complete the design with HTML, CSS
- Write JavaScript code using the innerHTML property and the **createElement** method.

Assignment 3. Student List

- 1) Create a list of student names (at least 5)
- 2) Sort the list alphabetically in Ascending order
- 3) Show the list in a table
- 4) Add a new student name to the list (head or tail of the list)
- 5) Change the name of the student at index 2
- 6) Search for students whose name contain a keyword
- 7) Delete the student at index 4

Note: It is required to reload the data table after add, delete, update, or search operations.

Assignment 4. Gallery

- Create an array containing image URLs.
- Use the Carousel component to display all the images.



Assignment 5. Dark Mode

Switch between dark and light mode with CSS and JavaScript.

Toggle Dark/Light Mode

Click the button to toggle between dark and light mode for this page.

Toggle dark mode

Toggle Dark/Light Mode

Click the button to toggle between dark and light mode for this page.

Toggle dark mode

Note: It is recommended to use a button like the one below:

