



MERN Stack (ES6 + REACT) Course





Lab 8

Total Time:

3 hours

Pre-Lab Activities:

- No Pre-Lab Activity

Learning Outcomes:

- Familiar with the concepts of Javascripts.

Lab Tasks:

- JS Versions
- JS Objects
- JS Functions
- JS Classes

Student Activities:

- To explore JS Versions
- To explore JS Objects
- To explore JS Functions
- To explore JS Classes



Lab Solution

Contents of the Lab

Go to <https://www.w3schools.com/js/default.asp> and do the following exercises.

- JS Versions
- JS Versions
- JS 2009 (ES5)
- JS 2015 (ES6)
- JS 2016
- JS 2017
- JS 2018
- JS IE / Edge
- JS History
- JS Objects
- Object Definitions
- Object Properties
- Object Methods
- Object Display
- Object Accessors
- Object Constructors
- Object Prototypes
- Object Iterables
- Object Sets
- Object Maps
- Object Reference
- JS Functions
- Function Definitions
- Function Parameters
- Function Invocation
- Function Call



- Function Apply
- Function Bind
- Function Closures
- JS Classes
- Class Intro
- Class Inheritance
- Class Static
- JS Async
- JS Callbacks
- JS Asynchronous
- JS Promises
- JS Async/Await