

Jquery Overview

- What is jQuery?
- How to use jQuery?
- Local Installation
- CDN Based Version
- How to call a jQuery library functions?
- How to use Custom Scripts?
- Using Multiple Libraries

Jquery Basics

- Data Types
- Functions
- Arguments
- Context
- Scope
- Callback
- Closures
- Proxy Patterns
- Built In Functions

Jquery Selectors

- The \$() factory function
- How to use Selectors?

Jquery Attributes

- **Get Attribute Value**
- **Set Attribute Value**
- **Applying Styles**
- **Attribute Methods**

Jquery Traversing

- **Find Elements by index**
- **Filtering out Elements**
- **Locating descendant Elements**
- **JQuery DOM Filter Methods**
- **JQuery DOM Traversing Methods**

Jquery CSS

- **Apply CSS Properties**
- **Apply Multiple CSS Properties**
- **Setting Element Width & Height**
- **JQuery CSS Methods**

Jquery DOM

- **Content Manipulation**
- **DOM Element Replacement**
- **Removing DOM Elements**
- **Inserting DOM elements**
- **DOM Manipulation Methods**

Jquery Events

- Binding event handlers
- Removing event handlers
- Event Types
- The Event Object
- The Event Methods
- Event Manipulation Methods
- Event Helper Methods
- Trigger Methods

Jquery Ajax

- Loading simple data
- Getting JSON data
- Passing data to the Server
- JQuery AJAX Methods
- JQuery AJAX Events

Jquery Effects

- **Showing and Hiding elements**
- **Toggling the elements**
- **JQuery Effect Methods**
- **UI Library Based Effects**

Jquery UI

- **Jquery UI Explanation**
- **Working with Jquery UI**

Jquery Plugins

- **What are Jquery Plugins**
- **Working with Plugins**