



12. Scripting Language

12.4 Ionic JS

Prerequisites:

1. HTML/CSS
2. JavaScript

Duration: 30 Lectures

Course Content:

1. Introduction

- 1.1. Installation
- 1.2. Creating the ionic application
- 1.3. Serving the first application
- 1.4. Project Structure

2. Ionic Components

- 2.1. Ionic Templates
- 2.2. Ionic lists items etc
- 2.3. Scrolling components
- 2.4. Menus
- 2.5. Slides
- 2.6. Icons Splash

3. CSS Components

- 3.1. Colors
- 3.2. Icons
- 3.3. Form elements e.g. Buttons, Checkbox, Inputs etc.
- 3.4. Grids
- 3.5. Other utilities



4. Routing

- 4.1. Creating routes to navigation through app
- 4.2. Transition effects

5. Styling

- 5.1. Animations
- 5.2. SASS

6. Loaders, Modals and Popovers

- 6.1. Loading
- 6.2. Modals
- 6.3. Popovers
- 6.4. Alerts
- 6.5. Toasts

7. Gestures Events

- 7.1. Gestures
- 7.2. Events
- 7.3. Keyboards

8. Ionic Native

- 8.1. Device Information
- 8.2. Camera
- 8.3. Flashlight and etc.
- 8.4. Cordova
- 8.5. Using Cordova Plugins

9. Deployment

- 9.1. Cli and Ionic lab overview
- 9.2. Creating build
- 9.3. Running and emulating the application