



HTML

Learn HTML5 In 7 Days [20 Hrs]

Instructor: Pondit Team

E-Mail:

Phone:

Overview

A Complete HTML5 Programming Course for Beginners.

HTML5 is one of the hot web technologies and is widely gaining acceptance across mobile and web. In our course you get a complete resource which can get you started on application development for HTML5. In our course you work on actual examples and go through important concepts required for thorough knowledge.

Audience

1. Who are very new to webdesign
2. who are interested in learning html from scratch
3. who are looking to make their career in web development, this is the starting point

Evaluation

Successful completion of the course requires the completion of a project using HTML5.

Curriculum

1. Introduction to Course
 - 1.1. Introduction
 - 1.2. Course Overview
2. Introduction to HTML
 - 2.1. How to Open Files with Sublime Text 3
 - 2.2. What is HTML?
 - 2.3. How HTML Works
 - 2.4. Inline & Block-Level Tags
 - 2.5. The Boilerplate / General Structure
 - 2.6. HTML Metadata
 - 2.7. HTML Favicon
 - 2.8. HTML Good Practice
3. Getting Started with HTML

Prerequisites

Basic understanding of General Computing.

Course Information

- Duration : 20 Hours
- Day : Monday, Thursday
- Time :
- Reg. Start : Jul 14, 2018
- Reg. End : Aug 6, 2018
- Class Start : Aug 6, 2018

3.1. Setting up our first HTML Site & Using Sublime

Text 3

3.2. HTML Elements

3.3. HTML Attributes

3.4. HTML Headings

3.5. HTML Line Breaks

3.6. HTML Horizontal Line

3.7. HTML Paragraph

3.8. HTML Bold

3.9. HTML Italics

3.10. HTML Underline

3.11. HTML Comments

3.12. HTML Strong and Emphasis

3.13. HTML Sub and Sup

3.14. HTML Mark

3.15. HTML Computer Code

3.16. HTML Quotes

3.17. HTML Pre

3.18. HTML Block-quote

3.19. HTML Address

3.20. HTML Small

3.21. HTML Abbr

3.22. HTML Cite

3.23. Project - 1: Basic Text Project

4. Link

4.1. HyperLink

4.2. HTML Target Attribute

4.3. HTML Button

5. Lists

5.1. Unorder List

5.2. Order List

5.3. Description List

6. Media

6.1. Inserting Images

6.2. HTML Picture

6.3. HTML Figure and Figcaption

6.4. HTML Video

6.5. HTML Audio

6.6. Project - 2: Basic HTML Project

7. Tables

7.1. How Tables Work

7.2. HTML Caption

7.3. Creating our own Table

7.4. Project - 3: Tables Project

8. Forms

- 8.1. How Forms Work
- 8.2. Different types of Inputs
- 8.3. HTML Form Element Attributes
- 8.4. HTML Textarea
- 8.5. Validating Inputs
- 8.6. No Validating Inputs
- 8.7. HTML Select
- 8.8. HTML Checkbox
- 8.9. HTML Radio
- 8.10. HTML Labels
- 8.11. HTML GET
- 8.12. HTML POST
- 8.13. HTML Datalist
- 8.14. HTML Form Submit
- 8.15. HTML Form Reset
- 8.16. Project - 4: Forms Project

9. Semantic HTML

- 9.1. Header
- 9.2. Nav
- 9.3. Aside
- 9.4. Main
- 9.5. Section
- 9.6. Article
- 9.7. Footer
- 9.8. Area
- 9.9. Map
- 9.10. Divs and Spans

10. HTML5 Advanced features

- 10.1. HTML5 Graphics
- 10.2. HTML5 Feature Detection and Drag and Drop
- 10.3. SVG in HTML5
- 10.4. Geolocation
- 10.5. WebStorage
- 10.6. HTML5 - Application Cache
- 10.7. HTML5 for Mobile Phones

11. Others

- 11.1. HTML DOM
- 11.2. XHTML
- 11.3. HTML Classes
- 11.4. HTML ID's
- 11.5. HTML Entities
- 11.6. HTML Responsive Design
- 11.7. HTML Validator

12. Final Touch

- 12.1. Full HTML Website Project
- 12.2. Further Your Learning

12.3. How to Ask Great Questions

