Django Framework

#CodingMtlbVMM



Web Fundamentals

Understanding Difference Between static & Dynamic Website

HTML 5.0

HTML Pages Understanding Block elements and inline Elements, Tables, Hyperlinks, Images, Videos, Div, Forms, Input Controls

CSS 3

Creating and using styles sheets, using CSS based on ID, Class and Element working with different styles

Javascript

Creating Javascript Webpages, Variables, operators, Loops, Conditions, Array, DOM, JSON

Setting up Django

Installing Django Framework, Understanding MVC Architecture & Django Framework

Working With Django Templates

Using Jinja language to parse data in webpages and creating Dynamic Webpages by fetching data from model

Working with Request / Response

Understanding Forms , GET/POST request, HTTP response working with JSON and Dictionary Redirection

Working with Models

Working with ORM and performing SQLite3 CRUD operations with Models, Forms

Data Driven Web Pages

Using MVC Architecture to create Data Driven Web pages in Django

Continuing Django Web Pages

Using templates in django, customizing Look and feel deploying Djnago Webpages

Using API in Django

Using SMS, Email, Google Maps Etc



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