

# Week 2 - HTML , CSS , Javascript

This week we will start with working on basic Web Technologies , This does not involve any programming but mainly how things are rendered . Use the editor VSCode for all your work , it support live viewing which is quite helpful.

[VSCode Live Server](#)

## Web Server

Learn about what is a web server, what are the vaious type of requests and what are status codes.

## HTML

The HyperText Markup Language, or HTML is the standard markup language for documents designed to be displayed in a web browser. Mainly a few basic tags are to be covered as most can be referred to later on. Main idea is to cover the following

- What is a standard Markup
- Basic concepts
  - Block vs Inline Elements
  - Forms
  - Divs and Spans
  - HTML 5
- Knowledge of common tags and their attributes
  - Head
  - Body
  - Meta
  - div / span -
  - a - links , anchors , open in new page
  - ul / ol / li - lists
  - form / input - Varios form input types

## CSS

Cascading Style Sheets is a style sheet language used for describing the presentation of a document written in a markup language such as HTML. Following is to be covered and explored -

- What is CSS And why its used
- Knowledge of variosu tags and how to use them

# Javascript

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Revision #2

Created 25 June 2021 05:11:40 by Vikas

Updated 25 June 2021 05:48:00 by Vikas