Lecture 01

Basic Web Development

HTML & CSS

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About Me

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What is HTML?

- Hyper Text Markup Language
- HTML is the primary building block to create and structure website content.

Example code 👉

```html
<!DOCTYPE html>
<html>
    <head>
        <title>HTML/CSS Masterclass</title>
    </head>
    <body>
        <h1>HTML Tutorial</h1>
        <p>You'll learn about HTML from Vinojan.</p>
    </body>
</html>
```
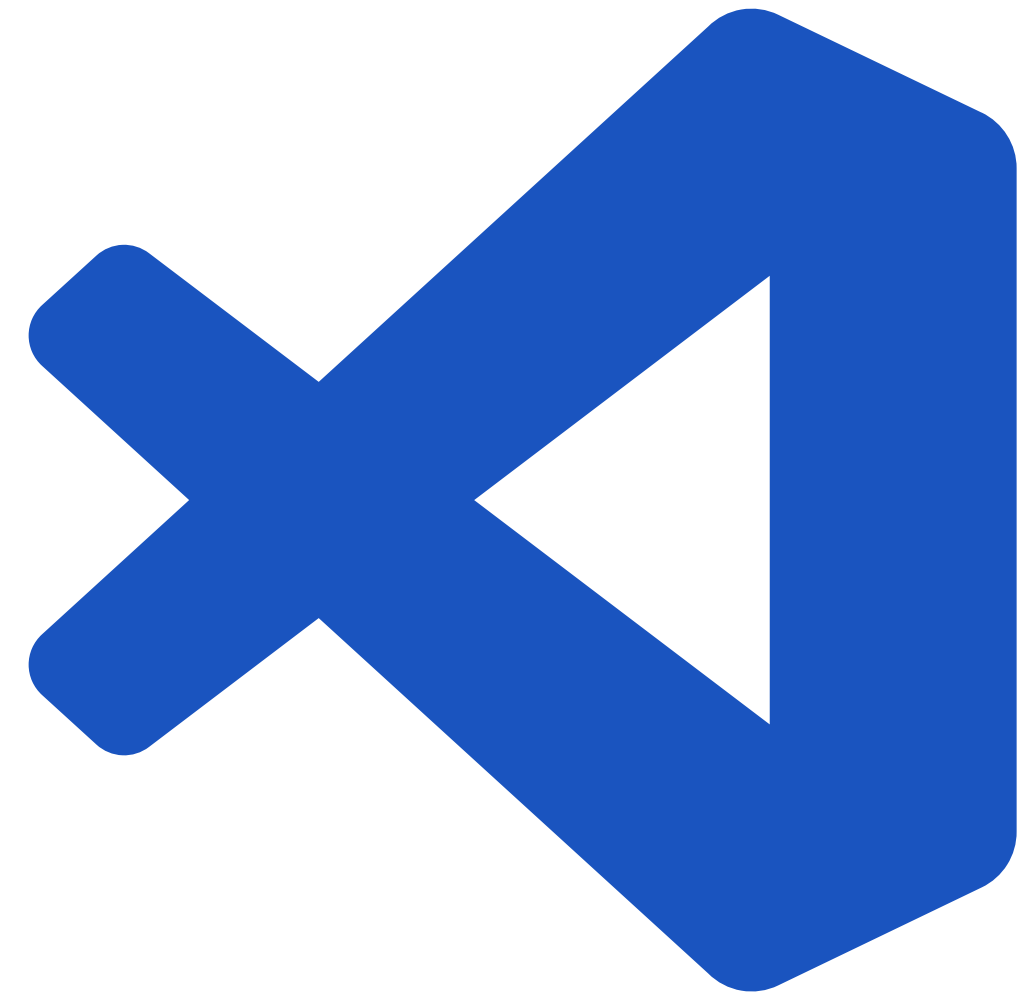
Online code editors

Programiz online compiler

https://www.programiz.com/html/online-compiler

VS Code setup

- Download & Install the vs code

- vs code tour

- Useful extensions for HTML/CSS

- Create new project

- Run the code

- Link with GitHub

GitHub setup

- Login to the GitHub account. (*https://github.com*)

- GitHub tour

- Create new repository

- Push the code from the local machine

- Learn git commands

Basic git commands

- git init

- git status

- git add <file_name>

- git commit -m "<comments>"

- git remote add origin <repo_url>

- git push -u -f origin <branch_name>

- git clone <repo_url>

See you in the
Next class !