Web Development

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CSE, RUET

RAM IT
A Complete Solution of Freelancing

Lecture 1

How web works

Frontend and Backend

Setting up Visual Studio Code

First HTML project

How web **works?**

Users

Collect Data

Display Results

What the User Sees
& Interacts with

HTML, CSS, JavaScript

Frontend

Request

Response

Contains App Logic

PHP, JavaScript, Python, Java

Web Server

File System

HTML, CSS, Images

Database

MySQL, PostgresSQL,
MariaDB

Backend

Web Application Architecture

Visual Studio Code setup
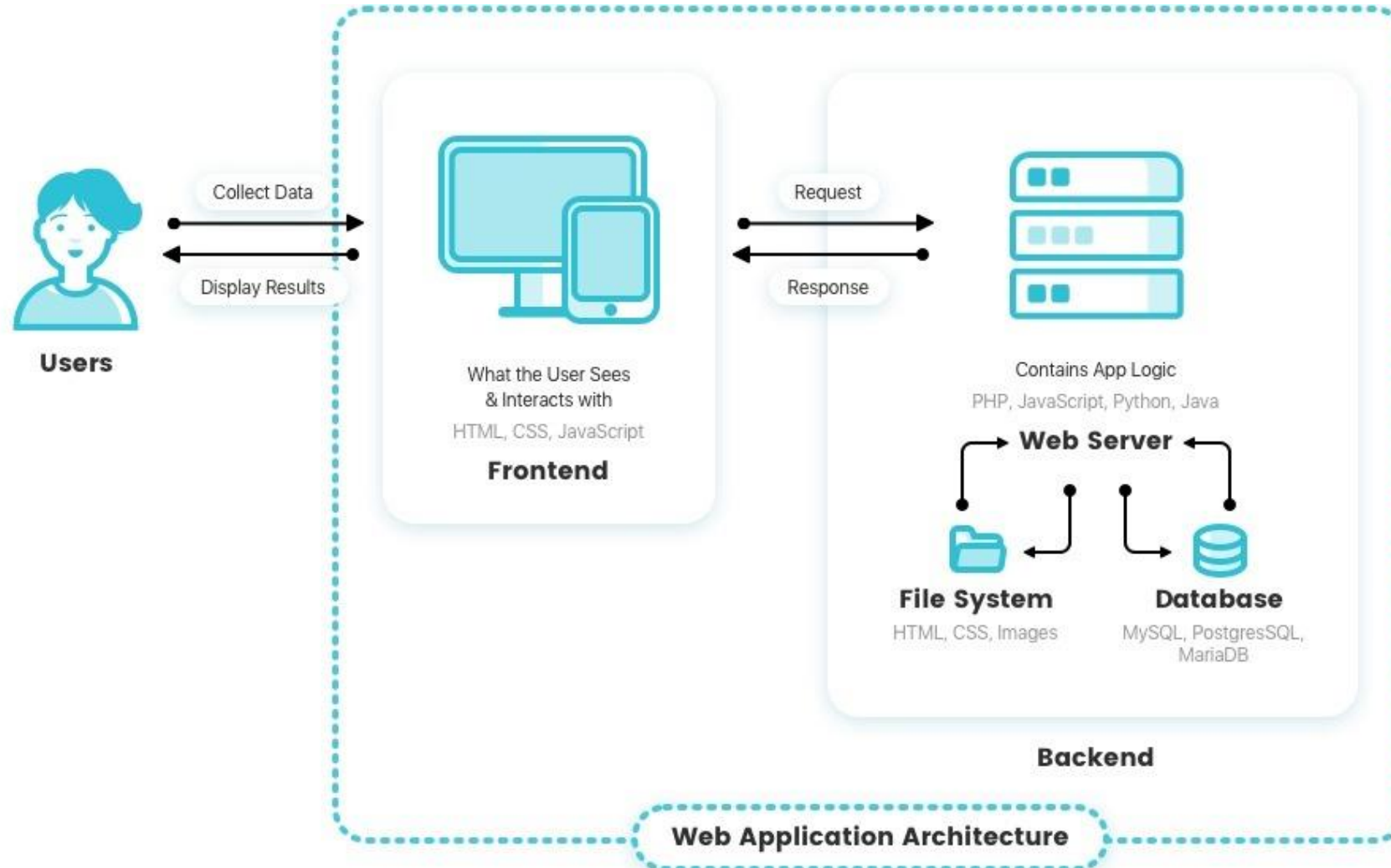
- https://code.visualstudio.com/

What is **tags** in HTML?

- Tags are the building block of HTML page.
- It gives the structure to our pages
- There are two type of tags/element in HTML

- Text
- Title
- Paragraph
- Body
- List
- Image
- Form

Resources

- https://www.w3schools.com/tags/ref_byfunc.asp

Thank you

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