**Django**

* Python framework to develop a web application
* Uses MVT (Model View Template) architecture

pip install django

django-admin startproject broadway .

python manage.py runserver

**Web Application**

* **Presentation Layer(UI/UX)**

***HTML*** – to define contents of a page

***CSS*** – to apply style to a page

***Bootstrap***– CSS library to make responsive pages

***JavaScript*** – to add user events to a page (to make a page interactive)

***JQuery*** – JavaScript library

***AJAX*** – Technique to load data to a particular component without reloading full page

***React JS, Vue JS, React Native, Flutter***

* **Business layer**
* **Database**

**HTML**

* Hypertext Markup Language
* Used to create web pages
* defines contents of a web page
* **tag** based language (<html></html>)
* tag has its properties called **attributes**
* it has tree like document structure called DOM (Document Object Model)

***Accessibility***