

* Tailwind CSS *

- It is used to style website in the fastest and easiest way.
- It basically a utility-first CSS framework for rapid building user interfaces.
- You do not have to create a separate file for styling, like CSS file.
- minimum lines of code is there.
- There are two ways to install Tailwind in your project.
 - i) Install Tailwind via Npm.
 - ii) Install using Tailwind using via CDN.
- It has been supported by various browser.
 - i) Google Chrome
 - ii) Microsoft Edge.
 - iii) Firefox.
 - iv) Safari.

Steps by to install tailwind via npm

- i) `npm init -y`
- ii) `npm install -D tailwindcss postcss autoprefixer vite`
- iii) `npx tailwind.config.js`
- iv) then in tailwind module \rightarrow content: [] Add *
in this conten: ["*"] - for to Add Tailwind in all files.
- v) then in package.json, in script
`test: echo` \rightarrow Reply it by.
"start": "vite"
- \rightarrow Then if you want to run the server just
`npm run start`
- vi) Create input.css and link this file to index.
Add
i) @tailwind base;
ii) @tailwind components;
iii) @tailwind utilities;
- vii) Then type `npx tailwind init -p` to generate
postcss config file.

* Why to use Tailwind CSS

i) No more naming of class & id, it is very hectic for a developer to remember and write the unique name for the id & class.

ii) It will not make your website slow.

iii) It is responsive, with the help of break point in same element only.

iv) It is different from writing inline CSS.

v) It is speedy development.

→ Dis Advantage.

i) An installation required.

ii) HTML & Styling are mixed which is complex and hard for a developer.