

What is React and Why?



- React.js (or simply React) is an open-source JavaScript library developed by Facebook.
- It is widely used for building user interfaces (UIs) for web applications.
- React allows developers to create reusable UI components and efficiently update and render those components when the underlying data changes.
- Uses Virtual DOM
- Component Based

CREATION REACT PROJECT/APP

```
G:\REACT WORK>npx create-react-app varshithreact1
```

Name of the project should be all in small letters

TO ENTER INTO PROJECT FOLDER

```
G:\REACT WORK>cd varshithreact1  
G:\REACT WORK\varshithreact1>
```

TO START PROJECT

npm start