

Setup A React Project

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React is a JavaScript library created by Facebook for building user interfaces. React is used to build single-page applications. React allows us to create reusable UI components.

Setup React with Vite

1. Install NodeJS using nvm

```
curl -o- https://raw.githubusercontent.com/nvm-sh/nvm/v0.38.0/install.sh > nvm-install.sh
nvm install 18
nvm use 18

node -v
npm -v
```

2. Run the command:

```
npm create vite
```