

REACT JS

1. Create the Root Folder

```
C:\Users\username\Desktop>mkdir reactApp
```

```
C:\Users\username\Desktop>cd reactApp
```

```
C:\Users\username\Desktop\reactApp>npm init
```

```
C:\Users\username\Desktop\reactApp>npm init -y
```

Wrote to C:\reactApp\package.json:

```
{
  "name": "reactApp",
  "version": "1.0.0",
  "description": "",
  "main": "index.js",
  "scripts": {
    "test": "echo \"Error: no test specified\" && exit 1"
  },
  "keywords": [],
  "author": "",
  "license": "ISC"
}
```

2. install React and react dom

Since our main task is to install ReactJS, install it, and its dom packages, using **install react** and **react-dom** commands of npm respectively. You can add the packages we install, to **package.json** file using the **--save** option.

```
C:\Users\Tutorialspoint\Desktop\reactApp>npm install react --save
```

```
C:\Users\Tutorialspoint\Desktop\reactApp>npm install react-dom --save
```

3.for creating file under directory

```
npx create-react-app my-react-app
```

```
cd my-react-app
```

```
npm start
```