

[Source map explorer](#) analyzes JavaScript bundles using the source maps. This helps you understand where code bloat is coming from.

To add Source map explorer to a Create React App project, follow these steps:

```
npm install --save source-map-explorer
```

Alternatively you may use `yarn` :

```
yarn add source-map-explorer
```

Then in `package.json` , add the following line to `scripts` :

```
"scripts": {  
+   "analyze": "source-map-explorer 'build/static/js/*.js'",  
   "start": "react-scripts start",  
   "build": "react-scripts build",  
   "test": "react-scripts test",
```

Then to analyze the bundle run the production build then run the analyze script.

```
npm run build  
npm run analyze
```