

example.js

```
console.log(process.env.NODE_ENV);

import "./example.css";
import "react";
import "react-dom";
import "acorn";
import "core-js";
import "date-fns";
import "lodash";
import * as _ from "lodash-es";
console.log(_);
```

webpack.config.js

```
const path = require("path");
module.exports = (env = "development") => ({
  mode: env,
  infrastructureLogging: {
    // Optional: print more verbose logging about caching
    level: "verbose"
  },
  cache: {
    type: "filesystem",

    // changing the cacheDirectory is optional,
    // by default it will be in `node_modules/.cache`
    cacheDirectory: path.resolve(__dirname, ".cache"),

    // Add additional dependencies to the build
    buildDependencies: {
      // recommended to invalidate cache on config changes
      // This also makes all dependencies of this file build dependencies
      config: [__filename]
      // By default webpack and loaders are build dependencies
    }
  },
  module: {
    rules: [
      {
        test: /\.css$/,
        use: ["style-loader", "css-loader"]
      }
    ]
  }
});
```

```
    }  
  });
```

Info

Unoptimized

```
asset output.js 4.04 MiB [emitted] (name: main)  
chunk (runtime: main) output.js (main) 2.9 MiB (javascript) 1.25 KiB (runtime) [entry]  
  > ./example.js main  
    cached modules 2.9 MiB (javascript) 1.25 KiB (runtime) [cached] 1210 modules  
webpack 5.51.1 compiled successfully
```

Production mode

```
asset output.js 562 KiB [emitted] [minimized] [big] (name: main) 1 related asset  
chunk (runtime: main) output.js (main) 1.95 MiB (javascript) 1.25 KiB (runtime) [entry]  
  > ./example.js main  
    cached modules 1.95 MiB (javascript) 1.25 KiB (runtime) [cached] 583 modules
```

WARNING in asset size limit: The following asset(s) exceed the recommended size limit (244 KiB).
This can impact web performance.

Assets:

```
  output.js (562 KiB)
```

WARNING in entrypoint size limit: The following entrypoint(s) combined asset size exceeds the recommended limit (244 KiB).
Entrypoints:

```
  main (562 KiB)  
    output.js
```

WARNING in webpack performance recommendations:

You can limit the size of your bundles by using `import()` or `require.ensure` to lazy load some parts of your application.
For more info visit <https://webpack.js.org/guides/code-splitting/>

webpack 5.51.1 compiled with 3 warnings