

Webpack

- description :
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1. :
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2. :
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Term

bundler()

entry

export

import

Configuration

webpack.config.js [configuration](#)

```
const path = require('path');
module.exports = {
  mode: "development", // production
```

```
entry: "./source/index.js",
output: {
  path: path.resolve(__dirname, "public"), // __dirname mean
webpack.config.js가
  filename: 'index_bundle.js'
}
}
```

- 1: npx webpack -config webpack.config.js or npx webpack -config webpack.config.prod.js
- 2: npx webpack (webpack.config.js 가)

Install

1. Node.js
2. npm init
3. npm install -D webpack webpack-cli // -D = -save-dev
4. npx webpack -entry source/index.js -output ./public/index_bundle.js

CSS

Loader css bundle loaders

```
npm install --save-dev style-loader css-loader
```

```
const path = require('path');
module.exports = {
  mode: "development", // production
  entry: "./source/index.js",
  output: {
    path: path.resolve(__dirname, "public"), // __dirname mean
webpack.config.js가
    filename: 'index_bundle.js'
  },
  module: {
    rules: [
      {
        test: /\.css$/,
        use: [ // (chaining )
          'style-loader', // js -> css
          'css-loader' // *.css -> js
        ]
      }
    ]
  }
}
```

: npx webpack

Output

```
const path = require('path');
module.exports = {
  mode: "development", //      production
  entry: "./source/index.js",
  output: {
    path: path.resolve(__dirname, "public"), // __dirname mean
webpack.config.js?
    filename: '[name]_bundle.js'
  },
  module: {
    rules: [
      {
        test: /\.css$/,
        use: [ //      (chaining      )
          'style-loader', // js -> css
          'css-loader' // *.css -> js
        ]
      }
    ]
  }
}
```

Plugin

npm install --save-dev html-webpack-plugin

Ref

[webpack](#)

, [webpack](#),

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