

Webpack

- description :
- author :
- email : dhan@repia.com
- lastupdate : 2020-08-19

.

1. :
 - 가
2. :
 -
 -

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](#),

From:

<https://125.132.25.164/dokuwiki/> -
. - 2023.12

Permanent link:

<https://125.132.25.164/dokuwiki/doku.php?id=wiki:javascript:webpack>

Last update: **2023/01/13 18:44**

