

# Standard ReactJS Procedures

## Initialize ReactJS Project

1. Enter `npm init`
2. Enter `npm install --save-dev babel-core babel-loader babel-preset-react babel-preset-es2015 webpack webpack-dev-server`
3. Enter `npm install --save react react-dom jquery`
4. Append `"scripts": {"start": "node_modules/.bin/webpack-dev-server --progress"}`,
5. Create and edit `webpack.config.js`:

```
1. module.exports = {
  entry: [
    './src/app.js'
  ],
  output: {
    path: __dirname,
    filename: "bundle.js"
  },
  module: {
    loaders: [{
      test: /\.jsx?$/,
      loader: 'babel',
      exclude: 'node_modules',
      query: {
        presets: ['react', 'es2015']
      }
    }]
  }
};
```

6. Enter `npm start`

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Revision #3

Created 5 April 2017 23:11:11 by Tingwai

Updated 5 April 2017 23:14:31 by Tingwai