

HtmlWebpackPlugin

The `HtmlWebpackPlugin` simplifies creation of HTML files to serve your webpack bundles. This is especially useful for webpack bundles that include a hash in the filename which changes every compilation. You can either let the plugin generate an HTML file for you, supply your own template using [lodash templates](#), or use your own [loader](#).

Installation

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

Basic Usage

The plugin will generate an HTML5 file for you that includes all your webpack bundles in the body using `script` tags. Just add the plugin to your webpack config as follows:

```
var HtmlWebpackPlugin = require('html-webpack-plugin');
var path = require('path');

module.exports = {
  entry: 'index.js',
  output: {
    path: path.resolve(__dirname, './dist'),
    filename: 'index_bundle.js'
  },
  plugins: [new HtmlWebpackPlugin()]
};
```

This will generate a file `dist/index.html` containing the following:

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <title>webpack App</title>
  </head>
```

```
<body>  
  <script src="index_bundle.js"></script>  
</body>  
</html>
```

If you have multiple webpack entry points, they will all be included with `<script>` tags in the generated HTML.

If you have any CSS assets in webpack's output (for example, CSS extracted with the [MiniCssExtractPlugin](#)) then these will be included with `<link>` tags in the `<head>` element of generated HTML.

Configuration

For all configuration options, please see the [plugin documentation](#).

Third party addons

The plugin supports addons. For a list see the [documentation](#).