3-2生成项目中的html页面文件

```
plugins: [
    new htmlWebpackPlugin({
        filename: 'index-[hash].html',
        template: 'index.html',
        inject: 'head',
        title: 'webpack is good'
    })
]
```

定义title要让模块 获取到方法如下

 其实index.html模板 采用的是ejs语法

```
<title><%= htmlWebpackPlugin.options.title %></title>
```

<%=htmlWebpackPlugin.options.title%>

查看模板中的变量， 下面代码会输出为 files, options

```
<body>
    <%= htmlWebpackPlugin.options.date %>
    <% for (var key in htmlWebpackPlugin) { %>
        <%= key %>
    <% } %>
</body>
```

<% for (var key in htmlWebpackPlugin) {%>

  <%= key %>

<%}%>

获取file与options下面属性的值

```
    <%= htmlWebpackPlugin.options.date %>
    <% for (var key in htmlWebpackPlugin.files) { %>
        <%= key %> : <%= JSON.stringify(htmlWebpackPlugin.files[key]) %>
    <% } %>

    <% for (var key in htmlWebpackPlugin.options) { %>
        <%= key %> : <%= JSON.stringify(htmlWebpackPlugin.options[key])
        %>
    <% } %>
```


生成为如下

```
publicPath : ""

chunks :
{"main":{"size":24,"entry":"js/main-64cc81bc4d67c7a5b1d6.js","hash":"64cc81bc4d67c7a5b1d6","css":[]},"a":{"size":23,"entry":"js/a-93099101f0a05c421a14.js","hash":"93099101f0a05c421a14","css":[]}}

js :
["js/main-64cc81bc4d67c7a5b1d6.js","js/a-93099101f0a05c421a14.js"]

css : []

manifest :
```

npm管网的html-webpack-plugin说明

https://www.npmjs.com/package/html-webpack-plugin

如有这个需求，把一部分配制放到body标签，一部会放到head标签中，模板文件如下

```html
<title><%= htmlWebpackPlugin.options.title %></title>
<script type="text/javascript" src="<%=
htmlWebpackPlugin.files.chunks.main.entry %>">
</script>
</head>
<body>
    <%= htmlWebpackPlugin.options.date %>
    <script type="text/javascript" src="<%=
    htmlWebpackPlugin.files.chunks.a.entry %>">    I
```

同时需要不让自动插入代码

```js
plugins: [
new htmlWebpackPlugin({
    filename: 'index.html',
    template: 'index.html',
    inject: false,
    title: 'webpack is good',
    date: new Date()
})
```

在plugins:中配制生成可去除注释与空白符

```js
    minify: {
        removeComments: true,
        collapseWhitespace: true
    }
```