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1目录的初始配置

```
    ▼ src 客户端代码文件夹
    → api ajax请求相关模块文件夹
    → assets 共用资源文件夹
    → components UI组件模块文件夹
    → containers 容器组件模块文件夹
    → redux redux相关模块文件夹
    → utils 工具模块文件夹
    index.js 入口JS
```

2 使用antd-mobile

2.1 安装

```
1 | npm i antd-mobile -S
```

2.2 引入模板

```
<!DOCTYPE html>
    <html>
    <head>
     <!-- set `maximum-scale` for some compatibility issues -->
      <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
    maximum-scale=1, minimum-scale=1, user-scalable=no" />
      <script
    src="https://as.alipayobjects.com/g/component/fastclick/1.0.6/fastclick.js"
    ></script>
 7
      <script>
        if ('addEventListener' in document) {
 8
9
          document.addEventListener('DOMContentLoaded', function() {
10
            FastClick.attach(document.body);
11
          }, false);
12
        }
13
        if(!window.Promise) {
14
          document.writeln('<script</pre>
    src="https://as.alipayobjects.com/g/component/es6-promise/3.2.2/es6-
    promise.min.js"'+'>'+'<'+'/'+'script>');
15
        }
16
      </script>
```

2.3 按需引入

2.3.1 安装依赖

```
1 | npm install react-app-rewired customize-cra babel-plugin-import --save-dev
```

2.3.2 修改package.json

```
1  /* package.json */
2  "scripts": {
3     "start": "react-app-rewired start",
4     "build": "react-app-rewired build",
5     "test": "react-app-rewired test --env=jsdom",
6  }
```

2.3.3 然后在项目根目录创建一个 config-overrides.js 用于修改默认配置。

```
module.exports = function override(config, env) {
   // do stuff with the webpack config...
   return config;
};
```

2.3.4 使用并配置 babel-plugin-import

```
1 // config-overrides.js
2
   const { override, fixBabelImports } = require('customize-cra');
3
4
  module.exports = override(
5
    fixBabelImports('import', {
       libraryName: 'antd-mobile',
6
7
       style: 'css',
8
     }),
9
    );
```

2.3.5 更换引用方式

```
1 - import Button from 'antd-mobile/lib/button';
2 + import { Button } from 'antd-mobile';
```

2.4 自定义主题及一些主题变量

2.4.1 安装less依赖

```
1 | npm i less@2.7.3 less-loader -D
```

2.4.2 修改配置文件

```
1 {
   "name": "gzhipin-client",
2
   "version": "0.1.0",
3
4 "private": true,
5 "dependencies": {
    "antd-mobile": "^2.2.14",
6
   "react": "^16.8.6",
7
   "react-dom": "^16.8.6",
8
    "react-scripts": "3.0.1"
10 },
11 "scripts": {
12
    "start": "react-app-rewired start",
    "build": "react-app-rewired build",
13
   "test": "react-app-rewired test --env=jsdom",
14
   "eject": "react-scripts eject"
15
16 },
17
    "eslintConfig": {
18
    "extends": "react-app"
19 },
20 "browserslist": {
    "production": [
21
    ">0.2%",
"not dead",
22
23
     "not op_mini all"
24
25
    ],
    "development": [
26
     "last 1 chrome version",
27
     "last 1 firefox version",
28
     "last 1 safari version"
29
30
    ]
31 },
32
   "devDependencies": {
33
    "babel-plugin-import": "^1.12.0",
34
    "css-loader": "^3.0.0",
    "customize-cra": "^0.2.14",
35
36
    "less": "^2.7.3",
    "less-loader": "^5.0.0",
37
    "react-app-rewired": "^2.1.3",
38
   "style-loader": "^0.23.1"
39
40 }
41 }
42
```

```
const {
  override,
  fixBabelImports,
  addLessLoader,
} = require("customize-cra");

module.exports = override(
  fixBabelImports("import", {
```

```
// 替换成antd-mobile 或者 antd(就是使用PC端UI框架)
10
11
        libraryName: "antd-mobile", libraryDirectory: "es", style: true //
    change importing css to less
12
     }),
13
      addLessLoader({
14
       javascriptEnabled: true,
15
       modifyVars: {
          "brand-primary": "#101010"
16
17
        }
18
     })
   );
19
```

3 引入路由包

3.1 安装

```
1 | npm install react-router-dom -S
```

3.2 使用

src/App.js

把App.js 直接当成路由文件

```
import React from 'react';
 1
 2
    /**
 3
    * HashRouter 使用HashRouter 方式
    * BrowserRouter 使用普通带"#"号方式 <Router></Router>(来使用)
 5
    * Redirect 重定向
    */
 6
 7
    import {HashRouter, BrowserRouter as Router, Route,
8
    NavLink, Switch, Redirect} from 'react-router-dom'
9
    import Register from './containers/register'
10
    import Main from './containers/main'
11
12
    import Login from './containers/login'
13
14
15
16
    function App() {
17
     return (
        <Router>
18
19
          <Switch>
20
           {/* 嵌套路由不能有exact关键字来做精确匹配 */}
21
            <Route path="/register" exact component={ Register } />
22
            <Route path="/login" exact component={ Login } />
23
            <Route component={ Main } />
24
          </Switch>
25
        </Router>
26
      )
27
    }
28
29
    export default App;
30
```