

# 项目总路由的配置

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## 1. 根目录的index.js

```
//root节点上挂载的是router.js
import Router from './router.js';
ReactDOM.render(<Router />, document.getElementById('root'));
```

## 2. App.js文件作为最外层的包裹文件

```
import React, { Component } from 'react';

class App extends Component {
  render() {
    return <div>{this.props.children}</div>;
  }
}

export default App;
```

## 3. admin.js作为管理系统的包裹页面

需要显示左侧栏、右侧内容部分的页面，在router.js中需要包裹在内

```
import React, { Component } from 'react';
import Header from './components/Header';
import Footer from './components/Footer';
import NavLeft from './components/NavLeft';
import './style/common.less';
import { Row, Col } from 'antd';

class Admin extends Component {
  render() {
    return (
      <Row className="container">
        <Col span={4} className="nav-left">
          <NavLeft />
        </Col>
      </Row>
    );
  }
}
```

```

        </Col>
        <Col span={20} className="main">
            <Header />
            <Row className="content">{this.props.children}</Row>
            <Footer />
        </Col>
    </Row>
    );
}
}

export default Admin;

```

## 4. common.js作为订单详情页的包裹页面

需要显示导航栏的页面 在router.js中包裹在内

```

import React, { Component } from 'react';
import Header from './components/Header';
import './style/common.less';
import { Row, Col } from 'antd';

class Common extends Component {
  render() {
    return (
      <div>
        <Row className="container">
          <Header menuType="second" /> //导航栏
        </Row>
        <Row>{this.props.children}</Row>
      </div>
    );
  }
}

export default Common;

```

## 5. router.js中

```

import React, { Component } from 'react';
import { HashRouter, Route, Switch } from 'react-router-dom';
import App from './App';

```

```

import Login from './pages/login/index';
import Admin from './admin';
import Buttons from './pages/ui/buttons';
import Modals from './pages/ui/modals';
import Loadings from './pages/ui/loadings';
import Notice from './pages/ui/notice';
import Messages from './pages/ui/messages';
import Tabs from './pages/ui/tabs';
import NoMatch from './pages/404';
import Gallery from './pages/ui/gallery';
import Carousel from './pages/ui/carousel';
import FormLogin from './pages/form/login';
import FormRegister from './pages/form/register';
import BasicTable from './pages/table/basicTable';
import HighTable from './pages/table/highTable';
import City from './pages/city/index';
import Order from './pages/order/index';
import Common from './common';

class IRouter extends Component {
  render() {
    return (
      <HashRouter>
        <App> //最外层包裹
          <Route path="/login" component={Login} />
          <Route
            path="/admin"
            render={() => (
              <Admin> //需要显示左侧栏和右侧内容区的页面 包裹在admin内
                <Switch>
                  <Route path="/admin/ui/buttons" component={Buttons} />
                  <Route path="/admin/ui/modals" component={Modals} />
                  <Route path="/admin/ui/loadings" component={Loadings} />
                  <Route path="/admin/ui/notification" component={Notice} />
                  <Route path="/admin/ui/messages" component={Messages} />
                  <Route path="/admin/ui/tabs" component={Tabs} />
                  <Route path="/admin/ui/gallery" component={Gallery} />
                  <Route path="/admin/ui/carousel" component={Carousel} />
                  <Route path="/admin/form/login" component={FormLogin} />
                  <Route path="/admin/form/register" component={FormRegister} />
                  <Route path="/admin/table/basic" component={BasicTable} />
                  <Route path="/admin/table/high" component={HighTable} />
                  <Route path="/admin/city" component={City} />
                  <Route path="/admin/order" component={Order} />
                  <Route component={NoMatch} />
                </Switch>
              )
            }
          />
        </App>
      </HashRouter>
    );
  }
}

```

```
        </Admin>
      )}
    />
    <Route
      path="/admin"
      render={() => {
        <Common> //订单详情页是用另一个包裹的页面，这个页面里有导航栏
          <Route path="/common/order/detail/:orderId" component={Login} />
        </Common>;
      }}
    />
  </App>
</HashRouter>
);
}
}

export default IRouter;
```