

百度天气API小组件

步骤

```
//1.安装jsonp插件 yarn add jsonp --save
```

```
//2.百度天气API地址:
```

```
http://api.map.baidu.com/telematics/v3/weather?location='
+xiamen+'&output=jsonp&ak=3p49MVra6urFRGOT9s8UBWr2
```

```
//3.对jsonp再进行一次封装;在src/axios/index.js中
```

```
import JsonP from 'jsonp';

export default class Axios {
  static jsonp(options) {
    return new Promise((resolve, reject) => {
      JsonP(
        options.url,
        {
          param: 'callback'
        },
        function(err, response) {
          if (response.status === 'success') {
            resolve(response);
          } else {
            reject(response.message);
          }
        }
      );
    });
  }
}
```

```
//4.在Header/index.js中
```

```
import axios from '../..//axios';

getWeatherAPIData() {
  let city = '厦门';
  axios
    .jsonp({
      url:
        'http://api.map.baidu.com/telematics/v3/weather?location=' +
        encodeURIComponent(city) +
```

```
        '&output=json&ak=3p49MVra6urFRGOT9s8UBWr2'
    })
    .then(res => {
      if (res.status === 'success') {
        let data = res.results[0].weather_data[0];
        this.setState({
          dayPictureUrl: data.dayPictureUrl,
          weather: data.weather
        });
      }
    });
  }

...

<span className="weather-img">
  <img src={this.state.dayPictureUrl} alt="" />
</span>
<span className="weather-detail">{this.state.weather}</span>
```

效果图