import React, { Component } from 'react'

import './map.sass'

export default class Map extends Component {

componentDidMount() {

var map = new window.AMap.Map('container', {

resizeEnable: true

});

window.AMap.plugin('AMap.Geolocation', function () {

var geolocation = new window.AMap.Geolocation({

enableHighAccuracy: true,//是否使用高精度定位，默认:true

timeout: 10000, //超过10秒后停止定位，默认：5s

buttonPosition: 'RB', //定位按钮的停靠位置

buttonOffset: new window.AMap.Pixel(10, 20),//定位按钮与设置的停靠位置的偏移量，默认：Pixel(10, 20)

zoomToAccuracy: true, //定位成功后是否自动调整地图视野到定位点

});

map.addControl(geolocation);

geolocation.getCurrentPosition(function (status, result) {

if (status == 'complete') {

onComplete(result)

} else {

onError(result)

}

});

});

//解析定位结果

function onComplete(data) {

// document.getElementById('status').innerHTML = '定位成功'

var str = [];

str.push('定位结果：' + data.position);

str.push('定位类别：' + data.location\_type);

if (data.accuracy) {

str.push('精度：' + data.accuracy + ' 米');

}//如为IP精确定位结果则没有精度信息

str.push('是否经过偏移：' + (data.isConverted ? '是' : '否'));

// document.getElementById('result').innerHTML = str.join('<br>');

}

//解析定位错误信息

function onError(data) {

// document.getElementById('status').innerHTML = '定位失败'

// document.getElementById('result').innerHTML = '失败原因排查信息:' + data.message;

}

}

render() {

return (

<div id='container' style={{ width: "100%", height: '100%' }}>

<div id="result"></div>

<div id="status"></div>

</div>

)

}

}