城市服务小程序--源代码

{

"pages": [

"pages/index/index",

"pages/logs/logs",

"pages/map/map",

"pages/txmap/txmap",

"pages/buquan/bu",

"pages/qqmap/qq",

"pages/yu/yu"

],

"permission": {

"scope.userLocation": {

"desc": "你的位置信息将用于小程序获取当前位置天气"

}

},

"plugins": {

"WechatSI": {

"version": "0.3.1",

"provider": "wx069ba97219f66d99"

}

},

"window": {

"backgroundTextStyle": "light",

"navigationBarBackgroundColor": "#fff",

"navigationBarTitleText": "城市天气",

"navigationBarTextStyle": "black"

},

"sitemapLocation": "sitemap.json"

}

<view class="box">

<view>

<view class="continer">

<view>{{ city }} </view>

<view>

<image style="height:70px;width:70px;backgroud:yellow" src="{{ img }}"></image>

</view>

<view>{{today.tmp}}

<text>℃</text>

</view>

<view>{{today.cond\_txt}}</view>

<view class="emp"></view>

</view>

<view class="today">

<view>温感度：{{today.fl}}

<text>℃</text>

</view>

<view>风向：{{today.wind\_dir}}</view>

<view>风力：{{today.wind\_sc}}</view>

<view>风速：{{today.wind\_spd}}</view>

<view>相对湿度：{{today.hum}}</view>

<view>降水量：{{today.pcpn}}</view>

<view>大气压强：{{today.pres}}</view>

<view>能见度:{{today.vis}}</view>

<view>云量：{{today.cloud}}</view>

</view>

</view>

<view class="tomorrow" style="">

<view class="list" scroll-y>

<view class="li" wx:for="{{ forecast }}" wx:key="index" >

<view>{{ moth[index] }}{{ weektime[index] }}</view>

<view>白天：{{ item.cond\_txt\_d }}</view>

<view>夜晚：{{ item.cond\_txt\_n }}</view>

<view>{{ item.tmp\_max }}~{{ item.tmp\_min }}℃</view>

<view>{{ item.wind\_dir }} {{ item.wind\_sc }}级</view>

</view>

</view>

</view>

<view class="footer-button" style="display:flex;">

<button style="width:48%">天气</button><button style="width:48%" bindtap="goCity">城市服务</button></view>

</view>

getWeek: function (timedat) {

var week;

var data = new Date(timedat)

var weektime = data.getDay()

if (weektime == 0) week = "周日";

if (weektime == 1) week = "周一";

if (weektime == 2) week = "周二";

if (weektime == 3) week = "周三";

if (weektime == 4) week = "周四";

if (weektime == 5) week = "周五";

if (weektime == 6) week = "周六";

return week;

},

getMoth(time){

var moth ;

let data = new Date(time)

moth = data.getMonth() +1

var tMoth = moth >= 10 ? moth + '月' : '0' + moth + '月'

var day = data.getDate()

return tMoth + ''+day

},

goCity: function () {

wx.navigateTo({

url: '/pages/qqmap/qq',

})

},

})

var QQMapWX = require('../../libs/qqmap-wx-jssdk.js');

var qqmapsdk = new QQMapWX({

key: 'NVMBZ-A52KO-PBQWW-SH6CK-MJW7J-F5BMW' // 必填

});

Page({

data: {

},

onLoad: function(options)

var day = new Date

var that = this

wx.getLocation({

type: 'wgs84',

success(res) {

const latitude = res.latitude

const longitude = res.longitude

qqmapsdk.reverseGeocoder({

location: {

latitude: latitude,

longitude: longitude

},

success: res => {

var city = res.result.address\_component.city

wx.request({

url: 'https://free-api.heweather.net/s6/weather/now?location=' + city + '&key=af0520fcfe8e4afab39fe84636f01524',

header: {

'content-type': 'application/json'

},

method: 'GET',

success: res => {

that.setData({

city: res.data.HeWeather6[0].basic.location,

today: res.data.HeWeather6[0].now,

img: '../../img/' + res.data.HeWeather6[0].now.cond\_code +'.png'

})

},

fail: res => {

console.log(res)

}

}),

wx.request({

url: 'https://free-api.heweather.net/s6/weather/forecast?location='+ city +'&key=af0520fcfe8e4afab39fe84636f01524',

header: {

'content-type': 'application/json'

},

method:"GET",

success: res=> {

let aa = res.data.HeWeather6[0].daily\_forecast.shift()

var weektime = []

var moth = []

for (var i = 0; i < res.data.HeWeather6[0].daily\_forecast.length;i++){ weektime.push(that.getWeek(res.data.HeWeather6[0].daily\_forecast[i].date)) moth.push(that.getMoth(res.data.HeWeather6[0].daily\_forecast[i].date))

};

that.setData({

forecast: res.data.HeWeather6[0].daily\_forecast,

weektime: weektime,

moth: moth

})

},

fail: res=>{

console.log(res)

}

})

},

fail: res =>{

console.log(res)

}

})

}

});

qqmapsdk.getCityList({

success: res=>{

// console.log(res.result[1])

},

fail: res=>{

console.log(res)

}

})

},

page{

height: 100%;

background: #3399FF;

}

::-webkit-scrollbar{display: none;}

/\* 今天 \*/

.box{

color: #ffffff;

overflow: hidden

}

.continer view:nth-child(1){

width: 100%;

text-align: center;

margin-top: 20px;

font-size: 18px;

margin-bottom: 30px;

}

.continer view:nth-child(2){

float: left;

width: 40%;

display: flex;

justify-content: flex-end;

}

.continer view:nth-child(3){

font-size: 100rpx;

line-height: 70px;

float: left;

width: 30%;

margin: 0 0% 0 10%;

}

.continer view:nth-child(3) text{

font-size: 40rpx;

line-height: 0;

position: relative;

top: -20px;

}

.continer view:nth-child(4){

margin-top: 20rpx;

font-size: 40rpx;

}

.continer view{

float: left;

}

.emp{

height: 200rpx;

width: 100%;

}

.today{

margin: 0 10px;

overflow: hidden;

float: left

}

.today>view{

float: left;

font-size: 30rpx;

font-size: 30rpx;

margin-top: 20rpx;

margin-right: 20px;

}

/\* //未来3~10天 \*/

.tomorrow{

padding-top: 100rpx;

width: 100%;

overflow: auto;

overflow: scroll;

overflow-scrolling: touch;

height: 305px;

white-space:nowrap;

}

.tomorrow .list{

width: 100%;

white-space: nowrap;

margin: 30px 10px

}

.list>.li{

width: 100rpx;

width: 150px;

border: 1px solid white;

border-radius: 4px;

text-align: center;

float: left;

width: 100px;

margin: 0 20px 0 10px;

}

.list>.li view{

height: 30px;

line-height: 30px;

var QQMapWX = require('../../libs/qqmap-wx-jssdk.js');

var qqmapsdk = new QQMapWX({

key: 'NVMBZ-A52KO-PBQWW-SH6CK-MJW7J-F5BMW' // 必填

});

Page({

data: {

lo: 121.475830,

la: 31.226894

},

nearby\_search: function () {

var \_this = this;

qqmapsdk.search({

keyword: 'kfc', //搜索关键词

location: '31.226894,121.475830', //设置周边搜索中心点

success: function (res) { //搜索成功后的回调

var mks = []

for (var i = 0; i < res.data.length; i++) {

mks.push({ // 获取返回结果，放到mks数组中

title: res.data[i].title,

id: res.data[i].id,

latitude: res.data[i].location.lat,

longitude: res.data[i].location.lng,

iconPath: "../../img/marker\_red.png", //图标路径

width: 20,

height: 20

})

}

\_this.setData({ //设置markers属性，将搜索结果显示在地图中

markers: mks

})

},

fail: function (res) {

console.log(res);

},

complete: function (res) {

console.log(res);

}

});

}

})

<button bindtap="nearby\_search">搜索周边服务</button>

<map id="myMap"

markers="{{markers}}"

style="width:100%;height:300px;"

longitude="{{ lo }}"

latitude="{{ la }}" scale='16'>

</map>

var QQMapWX = require('../../libs/qqmap-wx-jssdk.js');

var qqmapsdk = new QQMapWX({

key: 'NVMBZ-A52KO-PBQWW-SH6CK-MJW7J-F5BMW' // 腾讯地图dpi key

});

Page({

data: {

showmap: true,

inputdId: '',

makres: [{

'address': "上海市杨浦区秦皇岛路32",

'alpha': 1,

'height': undefined,

'iconPath': "../../img/marker\_red.png",

'iconTapPath': "../../img/marker\_yellow.png",

'id': 0,

'latitude': 31.250019070442,

'longitude': 121.51817299026,

'telephone': undefined,

'title': "秦皇岛码头服务站"}]

},

backfill: function (e) {

//下来选项根据用户点击的选项来获取经纬度

var id = e.currentTarget.id;

for (var i = 0; i < this.data.suggestion.length; i++) {

if (i == id) {

if (this.data.inputdId == 1) {

this.setData({

backfill: this.data.suggestion[i].title,

startlat: this.data.suggestion[i].toLocation,

});

} else {

this.setData({

nextfill: this.data.suggestion[i].title,

end: this.data.suggestion[i].toLocation,

})

}

}

}

},

nextsuggest: function (e) {

//获取下输入框的value

//获取城市名称转化为经纬度 nextInputValue

this.setData({

nextInputValue: e.detail.value,

})

},

showMap: function (e) {

//获取光标的时候地图消失

this.setData({

showmap: false,

suggestion: []

})

},

//点击搜索框进行搜索

seekCity: function (e) {

var sthis = this

if (sthis.data.nextInputValue) {

qqmapsdk.geocoder({

address: sthis.data.nextInputValue,

success: res => {

console.log(res)

},

fail: res => {

console.log(res)

}

})

} else {

wx.showToast({

title: '请输入值',

})

}

},

getsuggest: function (e) {

//关键词输入提示

let \_this = this

\_this.setData({

inputdId: e.target.id,

//在此获取输入框id；来判断是哪个输入框的在进行操作

suggestion: []

})

qqmapsdk.getSuggestion({

keyword: e.detail.value,

success: res => {

console.log(res)

var sug = []

for (var i = 0; i < res.data.length; i++) {

sug.push({

title: res.data[i].title,

addr: res.data[i].address,

city: res.data[i].city,

toLocation: res.data[i].location

})

}

\_this.setData({

suggestion: sug

})

},

fail: res => {

console.log(res)

},

complete: res => {

console.log(res)

}

})

},

onLoad: function (options) {

var that = this

wx.getLocation({

type: 'gcj02',

altitude: true,

success: function (res) {

console.log(res)

that.setData({

latitude: res.latitude,

longitude: res.longitude

})

},

})

},

formSubmit(e) {

var paythis = this;

paythis.setData({

showmap: true

})

console.log(paythis.data)

if (paythis.data.startlat){

var lat = paythis.data.startlat.lat

var lng = paythis.data.startlat.lng

}else{

var lat= paythis.data.latitude

var lng = paythis.data.longitude

}

qqmapsdk.direction({

mode: 'driving', //可选值：'driving'（驾车）、'walking'（步行）、'bicycling'（骑

from: {

latitude: lat ,

longitude: lng

},

to: {

latitude: paythis.data.end.lat,

longitude: paythis.data.end.lng

},

success: function (res) {

console.log(res);

var ret = res;

var coors = ret.result.routes[0].polyline,

pl = [];

//坐标解压（返回的点串坐标，通过前向差分进行压缩）

var kr = 1000000;

for (var i = 2; i < coors.length; i++) {

coors[i] = Number(coors[i - 2]) + Number(coors[i]) / kr;

}

//将解压后的坐标放入点串数组pl中

for (var i = 0; i < coors.length; i += 2) {

pl.push({

latitude: coors[i],

longitude: coors[i + 1]

})

}

console.log(pl)

paythis.setData({

latitude: pl[0].latitude,

longitude: pl[0].longitude,

polyline: [{

points: pl,

color: '#FF0000DD',

width: 4

}]

})

},

fail: function (error) {

console.error(error);

},

complete: function (res) {

console.log(res);

}

});

}

})

<map

id="myMap"

style="width: 100%; height: 400px;"

longitude="{{longitude}}" latitude="{{latitude}}"

wx:if="{{ showmap }}"

scale='16'

polyline="{{polyline}}"

markers="{{ markers }}"

show-location

>

</map>

<form bindsubmit="formSubmit">

<label>起点坐标：<input style="border:1px solid #000;" name="start" id="1" bindinput="getsuggest" bindfocus="showMap" bindblur="showList" value="{{backfill}}"></input></label>

<label>终点坐标：<input style="border:1px solid #000;width:70%" id="2" name="next" bindinput="getsuggest" placeholder="地址中请包含城市名称，否则会影响解析效果" value="{{ nextfill }}" name="dest" bindfocus="showMap" bindblur="showList"></input><view style="float:right;transform:translateY(-20px);border:1px solid #000;" bindtap="seekCity">出行方式</view></label>

<button form-type="submit">路线规划</button>

</form>

<view wx:for="{{suggestion}}" wx:key="index">

<view style="text-align:center;margin:5px 0 0 0;" bindtap="backfill" id="{{index}}">{{ item.title }}</view>

<view style="font-size:12px;color:#666;text-align:center;">{{ item.addr }}</view>

</view>