注册天气api：

https://developer.worldweatheronline.com/auth/register

基本请求url：

http://api.worldweatheronline.com/free/v2/weather.ashx

key：

61dcb484acc1f6cfb08aad9c4ac3d939

最终请求api：

http://api.worldweatheronline.com/free/v2/weather.ashx?q=beijing&num_of_days=2&format=json&tp=6&key=a7bdb4aff27ae387b9db730f56ef4
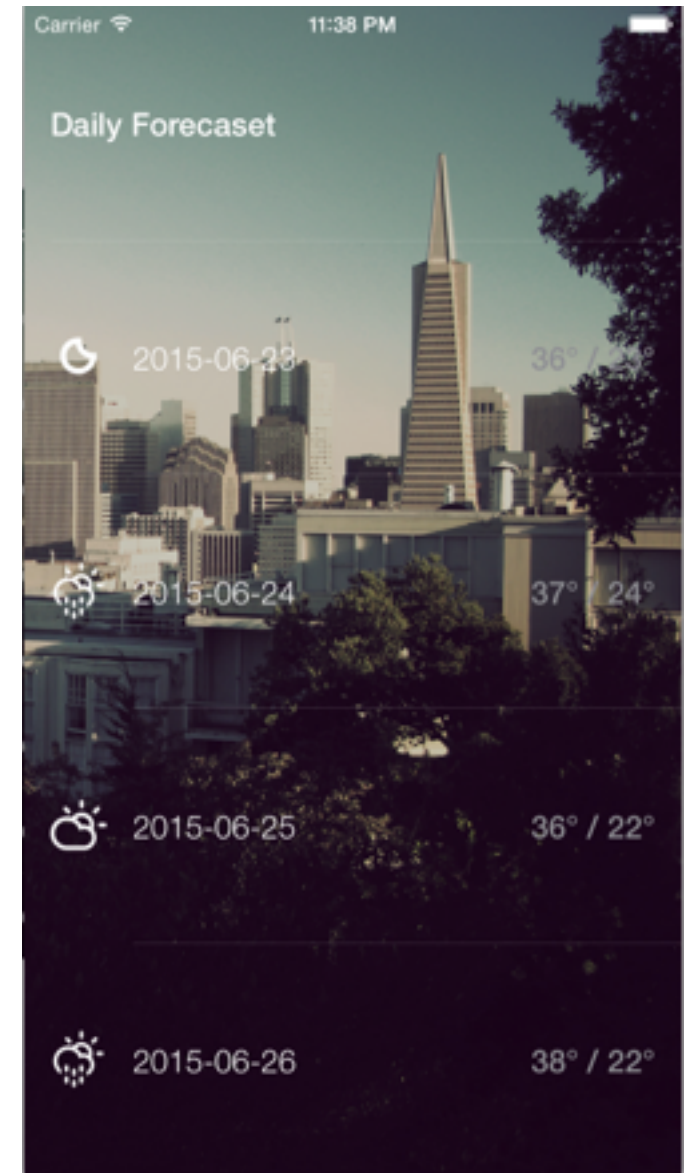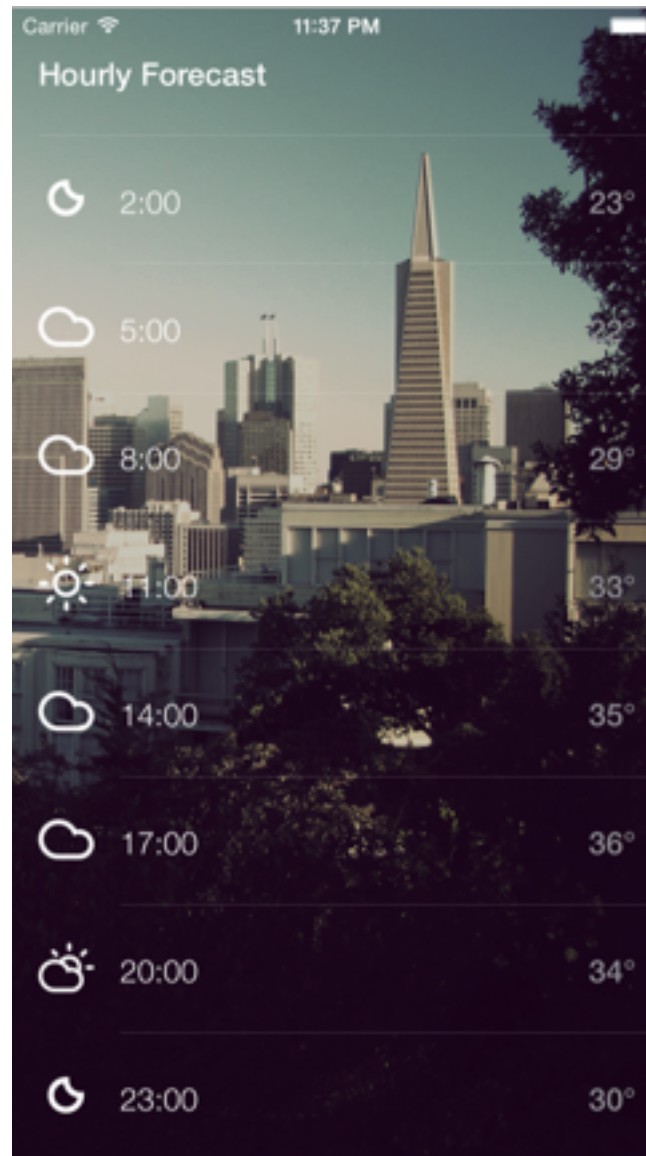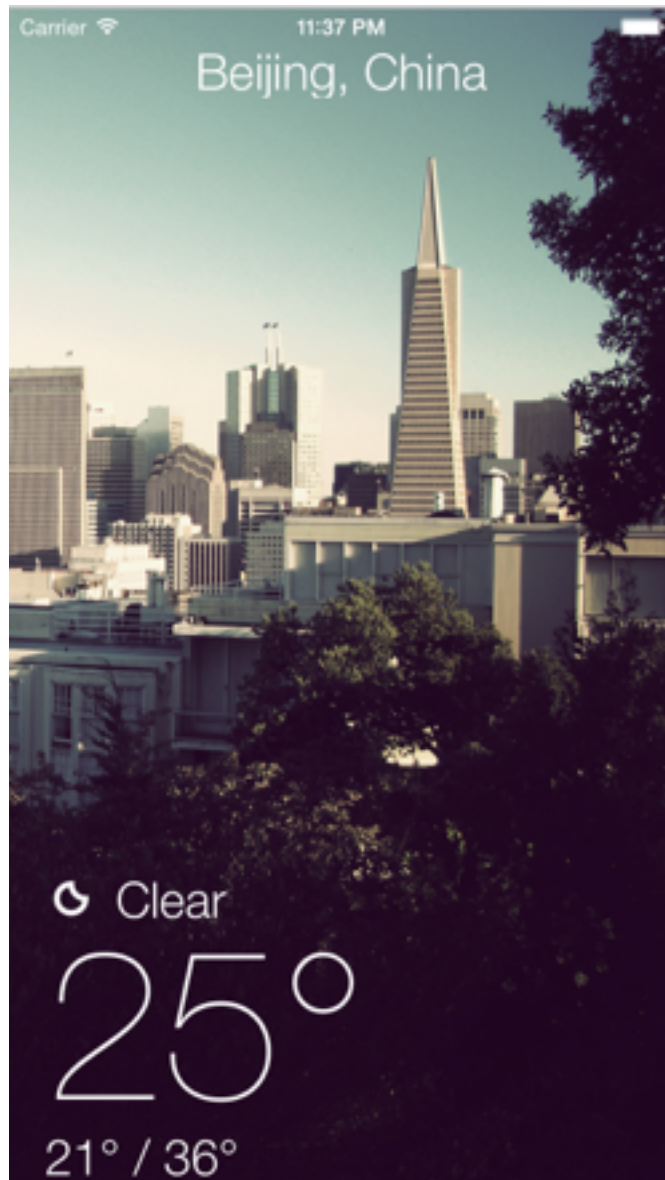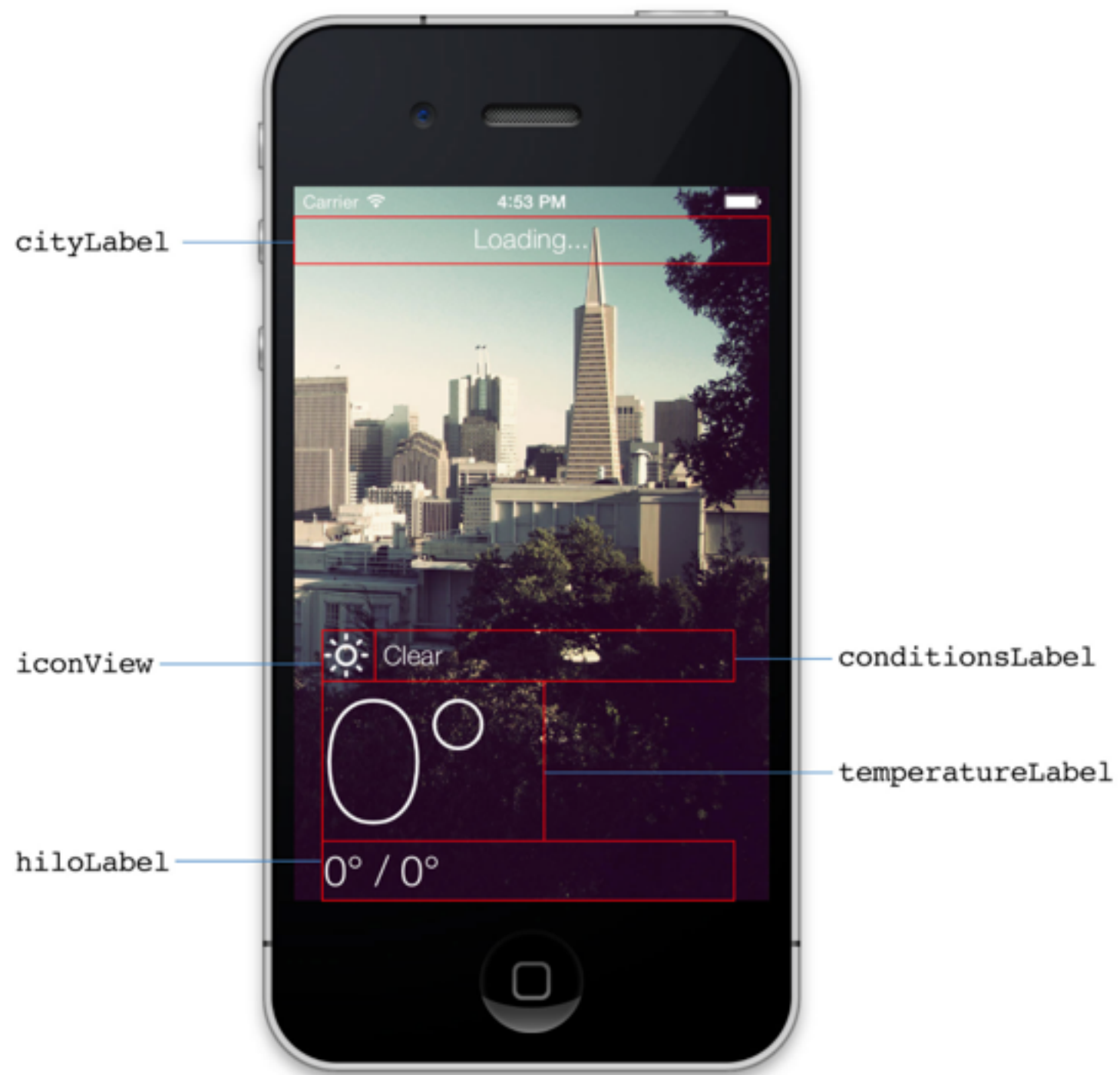
在线json解析工具：

http://json.phpddt.com

英文链接：
1. 初级**oc**学习：http://rypress.com/tutorials/objective-c/
2. 初级**swift**教程：https://developer.apple.com/library/prerelease/ios/documentation/Swift/Conceptual/Swift_Programming_Language/TheBasics.html#//apple_ref/doc/uid/TP40014097-CH5-ID309
3. **iOS**项目：http://www.appcoda.com
4. **iOS**项目：http://www.raywenderlich.com
5. 每周**Blog**：http://iosappsweekly.com
6. **27个学习ios链接**：https://medium.com/ios-os-x-development/27-places-to-learn-ios-development-best-ones-b1bcfb48efab
7. **iOS开源库**：https://medium.com/ios-os-x-development/27-ios-open-source-libraries-to-skyrocket-your-development-301b67d3124c
8. **iOS开发**：http://www.objc.io
9. **problem**：www.stackoverflow.com
10.**IT**相关课程：http://www.lynda.com/search?q=ios
11.开源项目**/库**：www.github.com

中文链接：
1. **iOS开发翻译**：http://objccn.io
2. 项目：www.code4app.com
3. **blog**：www.cocoachina.com

cityLabel

Carrier 🔋 4:53 PM

Loading...

iconView

☀ Clear

conditionsLabel

0°

temperatureLabel

hiloLabel

0° / 0°

```json
{
    "data": {
        "current_condition": [ ... ],
        "request": [
            {
                "query": "Beijing, China",
                "type": "City"
            }
        ],
    }
```

```json
{
    "data": {
        "current_condition": [ ... ],
        "request": [ ... ],
        "weather": [
            {
                "astronomy": [ ... ],
                "date": "2015-08-10",
                "hourly": [ ... ],
                "maxtempC": "40",
                "maxtempF": "103",
                "mintempC": "23",
                "mintempF": "73",
                "uvIndex": "9"
            },
            { ... },
            { ... },
            { ... },
            { ... }
        ]
    }
```
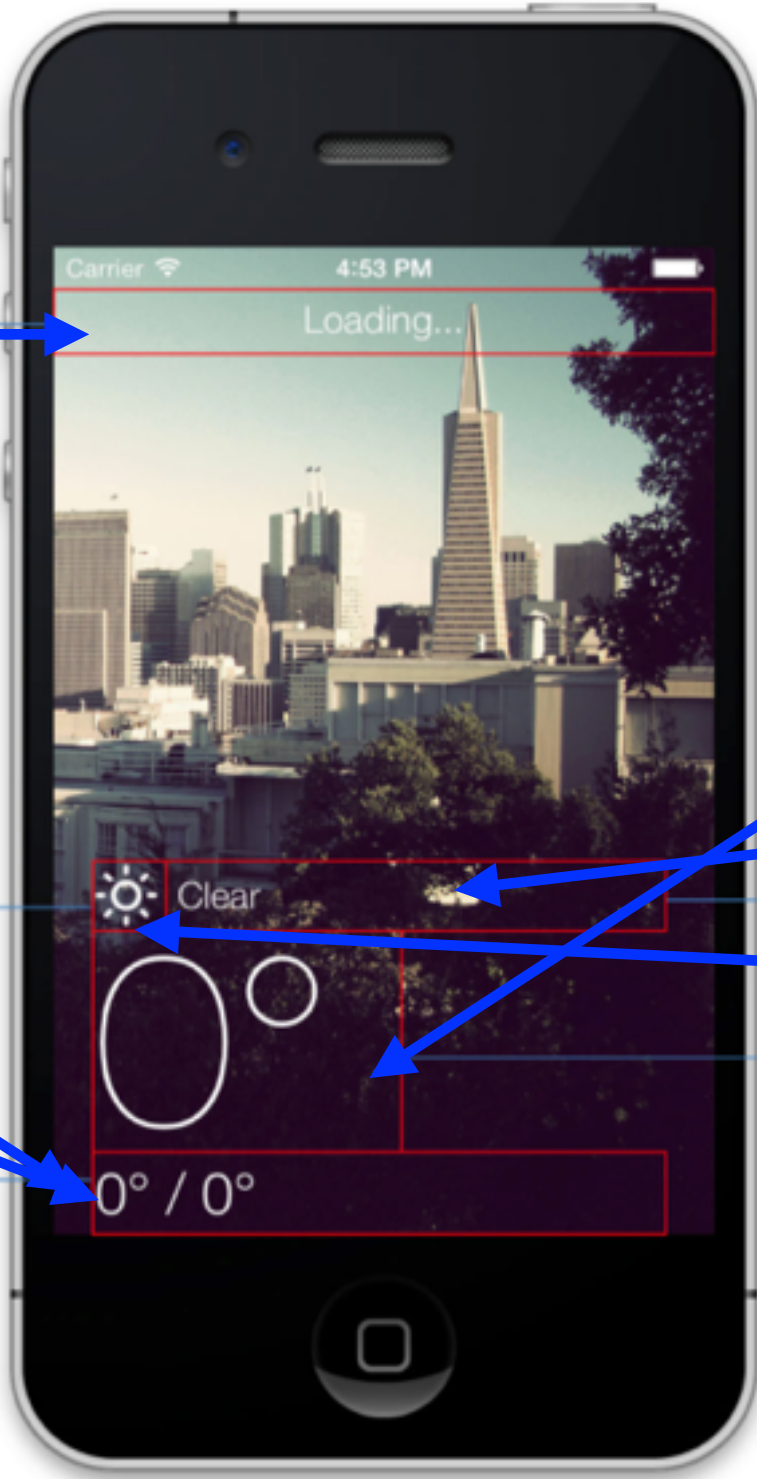
```json
{
    "data": {
        "current_condition": [
            {
                "cloudcover": "0",
                "FeelsLikeC": "28",
                "FeelsLikeF": "83",
                "humidity": "79",
                "observation_time": "01:20 PM",
                "precipMM": "0.0",
                "pressure": "1008",
                "temp_C": "26",
                "temp_F": "79",
                "visibility": "10",
                "weatherCode": "113",
                "weatherDesc": [
                    {
                        "value": "Clear"
                    }
                ],
                "weatherIconUrl": [
                    {
                        "value": "http://cdn.wor
                    }
                ],
                "winddir16Point": "WSW",
                "winddirDegree": "239",
                "windspeedKmph": "0",
                "windspeedMiles": "0"
            }
        ],
        "request": [ ... ],
        "weather": [ ... ]
```
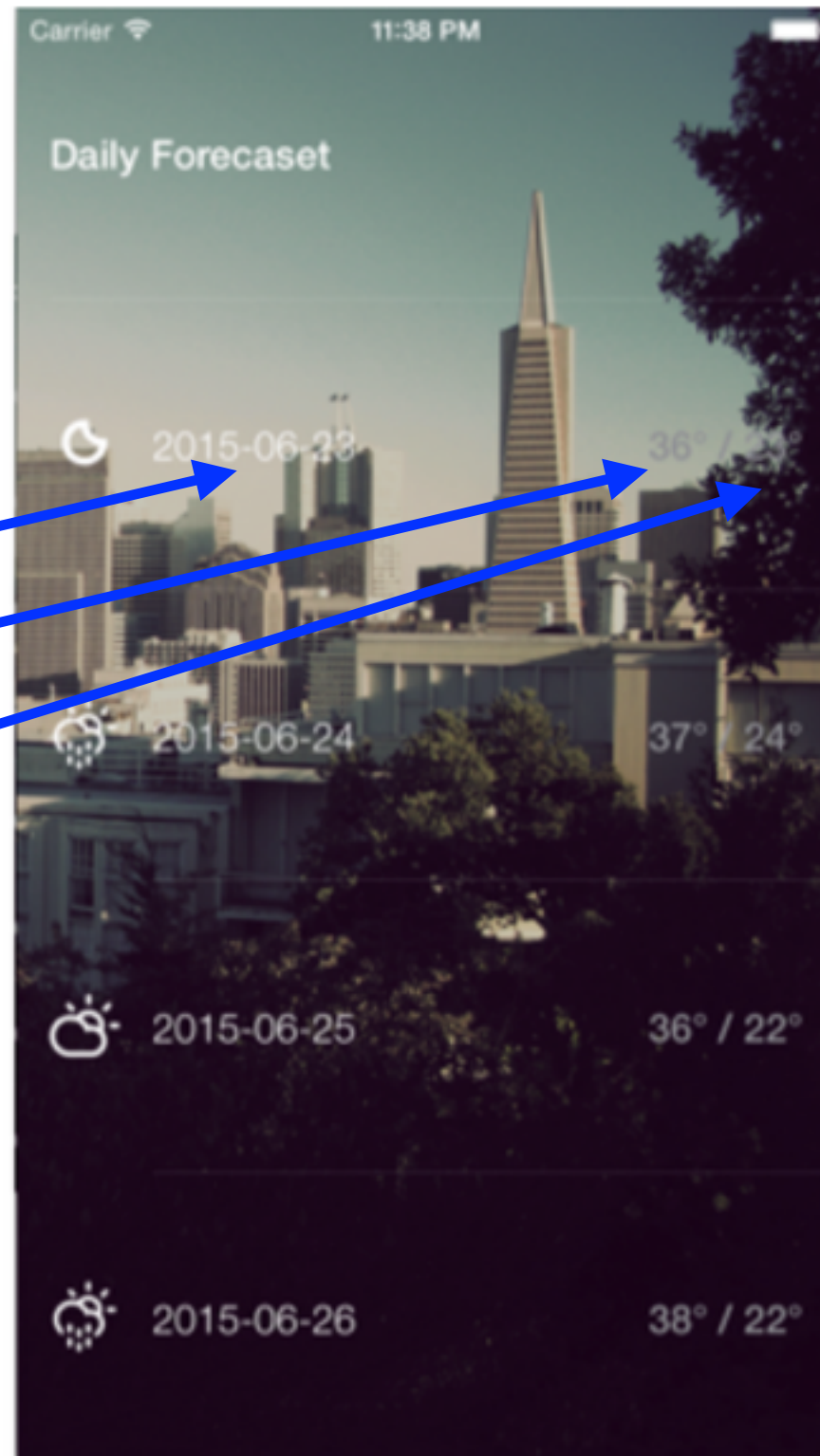
```json
"data": {
    "current_condition": [⊞...],
    "request": [⊞...],
    "weather": [
        {
            "astronomy": [⊞...],
            "date": "2015-08-10",
            "hourly": [
                {
                    "chanceoffog": "0",
                    "chanceoffrost": "0",
                    "chanceofhightemp": "44",
                    "chanceofovercast": "0",
                    "chanceofrain": "0",
                    "chanceofremdry": "0",
                    "chanceofsnow": "0",
                    "chanceofsunshine": "100",
                    "chanceofthunder": "0",
                    "chanceofwindy": "0",
                    "cloudcover": "6",
                    "DewPointC": "16",
                    "DewPointF": "61",
                    "FeelsLikeC": "27",
                    "FeelsLikeF": "80",
                    "HeatIndexC": "27",
                    "HeatIndexF": "80",
                    "humidity": "56",
                    "precipMM": "0.0",
                    "pressure": "1011",
                    "tempC": "26",
                    "tempF": "78",
                    "time": "200",
                    "visibility": "10",
                    "weatherCode": "113",
                    "weatherDesc": [⊞...],
                    "weatherIconUrl": [
                        {
                            "value": http://cdn.wo
q"
```

```
"data": {
    "current_condition": [⊞⋯],
    "request": [⊞⋯],
    "weather": [
        {
            "astronomy": [⊞⋯],
            "date": "2015-08-10",
            "hourly": [⊞⋯],
            "maxtempC": "40",
            "maxtempF": "103",
            "mintempC": "23",
            "mintempF": "73",
            "uvIndex": "9"
        },
```

项目名字	支持设备	UI	实现方式	HTTP网络请求	数据格式	持久化	重点
天气	iphone	纯代码	自上而下	AFNetworking	JSON	提前下载	代码重构/图片缓存
团购	ipad(横屏/竖屏)	storyboard+xib	自下而上	点评api	JSON	plist	需求->完成