

Create data class
carefully with json
data

parse that json into
data class object

Get json response
from OWA

Hit OWA with city
name

Open
weather Api
services

**Andr
oid
Studio**

Extract information
you need

Ask for user
permission

Get Current Location
Latitude and
Longitude

Get Current Location
city name using lat
and long

- Libraries
Used
- OkHttps
 - fusedLoc
ation
 - Geocoder
 - Gson
 - Glide

permission Launcher

FusedLocationClient

GeoCoder

Data class kotlin

okhttps response

OKHttpClient

Gson

Map with your xml design

Glide for image fetching

