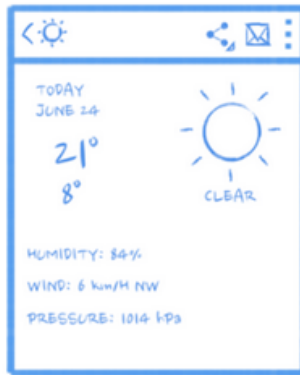


1) Determine URIs



2) Update Contract

```
WEATHER = 100
CONTENT://COM.EXAMPLE.ANDROID.SUNSHINE.APP/
WEATHER

WEATHER_WITH_LOCATION = 101
CONTENT://COM.EXAMPLE.ANDROID.SUNSHINE.APP/
WEATHER/[LOCATION_QUERY]

WEATHER_WITH_LOCATION_AND_DATE = 102
CONTENT://COM.EXAMPLE.ANDROID.SUNSHINE.APP/
WEATHER/[LOCATION_QUERY]/[DATE]

LOCATION = 300
CONTENT://COM.EXAMPLE.ANDROID.SUNSHINE.APP/
LOCATION
```

3) Fill out UriMatcher

"PATH" - MATCHES "PATH" EXACTLY
 "PATH/#" - MATCHES "PATH" FOLLOWED BY A NUMBER
 "PATH/*" - MATCHES "PATH" FOLLOWED BY ANY STRING
 "PATH/*/OTHER/#" - MATCHES "PATH" FOLLOWED BY A
 STRING FOLLOWED BY "OTHER" FOLLOWED BY A NUMBER

4) Implement Functions

```
onCreate()
query(Uri, String[], String, String[], String)
insert(Uri, ContentValues)
update(Uri, ContentValues, String, String[])
delete(Uri, String, String[])
getType(Uri)
```