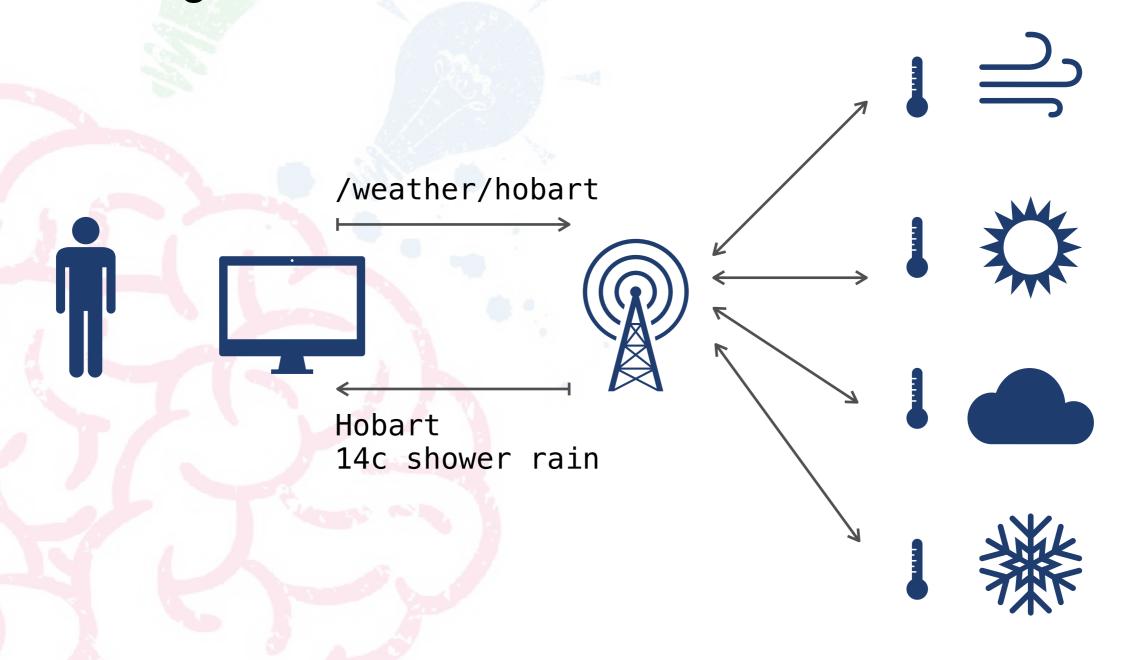
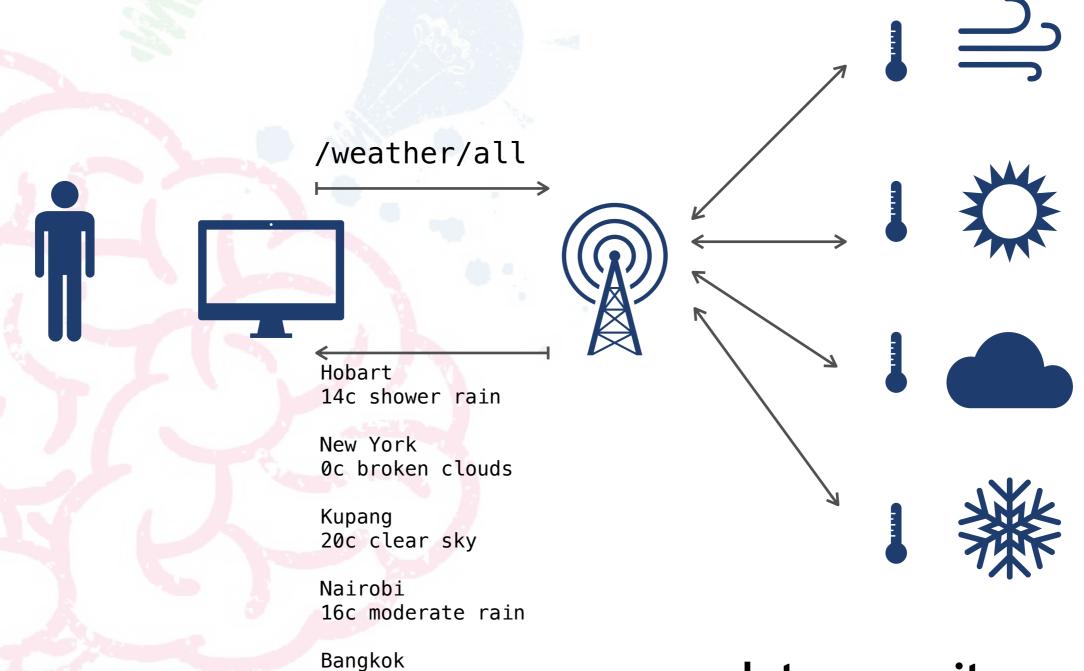
create \*.go in folder weather-web:



push to your git repository



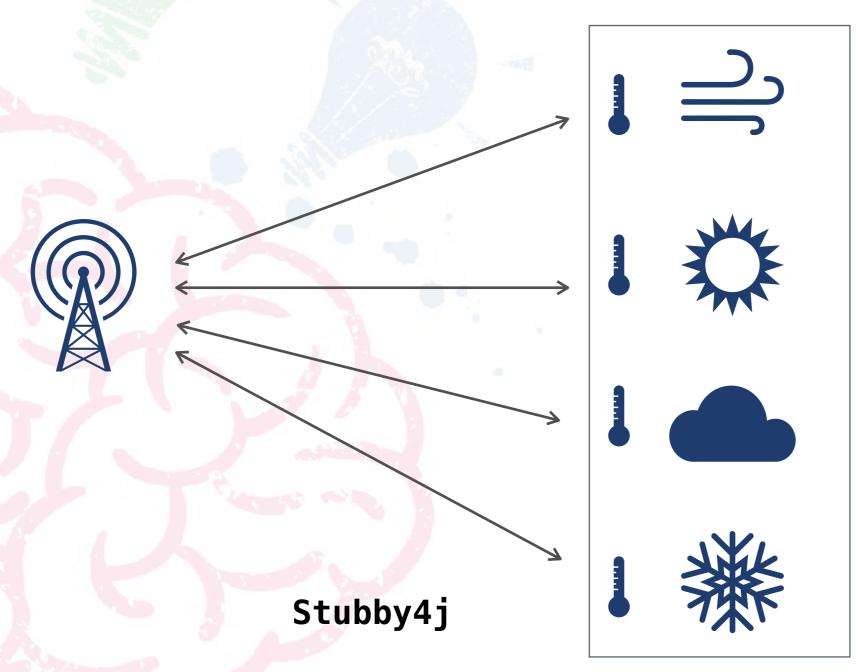
create \*.go in folder weather-web:



33c few clouds

push to your git repository





http://localhost:8882/api/v1/weather/{city}



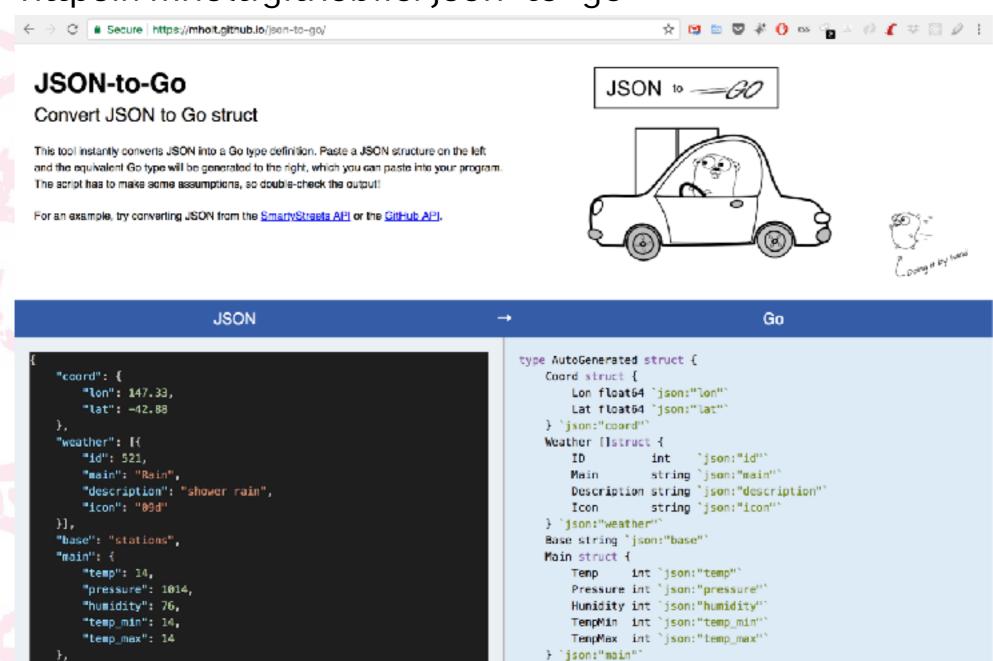
stubby4j

```
/api/v1/weather/hobart
                                      "wind":
"coord":
                                          "speed": 7.7,
   "lon": 147.33,
                                          "deg": 190
    "lat": -42.88
                                      "clouds":
"weather": [{
                                          "all": 75
   "id": 521,
   "main": "Rain"
                                      "dt": 1521097200,
                                      "sys": {
   "description": "shower rain"
    "icon": "09d"
                                          "type": 1,
                                          "id": 8195,
"base": "stations",
                                          "message": 0.0066,
                                          "country": "AU",
"main": {
   "temp": 14,
                                          "sunrise":
    "pressure": 1014,
                                  1521058021,
                                          "sunset": 1521102685
    "humidity": 76,
    "temp_min": 14,
    "temp_max": 14
                                      "id": 2163355,
                                      "name": "Hobart",
                                      "cod": 200
"visibility": 10000.
```



#### Convert json to go:

https://mholt.github.io/json-to-go



Wedbildto dat Mean Puledbildton



#### Stubby4j file structure:

stubby4j-5.1.1.jar weather.yaml city/

#### Start Stubby4j

>java -jar stubby4j-5.1.1.jar -d weather.yaml



#### City:

bangkok, hobart, nairobi, newyork and kupang

#### **Extra points:**

: use package

: waiting time for "/weather/all" time less than 1.5 second

: logging for round trip

