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```
#python file
import requests as reqs

def get(myLocation,APIKEY):
    apiURL =
    f"https://api.openweathermap.org/data/2.5/weather?q={myLocation}&appid={APIKEY}"
    responseJSON = (reqs.get(apiURL)).json()
    responseObject = {
        "temperature" : responseJSON['main']['temp'] - 273.15,
        "weather" : [responseJSON['weather'][_]['main'].lower() for _ in
range(len(responseJSON['weather']))],
        "visibility" : responseJSON['visibility']/100, # visibility in percentage
        where 10km is 100% and 0km is 0%
    }
    if("rain" in responseJSON):
        responseObject["rain"] = [responseJSON["rain"][key] for key in
responseJSON["rain"]]
    return(responseObject)
```