

Answers to follow up Questions

1. How long did you spend on the code test?

I spent 5 hrs

2. What went well?

I was able to get the desired result from openweathermap API

3. Was there anything that was attempted but was not possible to get working in the time so is not visible in the code?

Yes, the weather representation image I used is currently static. I tried using the dynamic image provided by Openweathermap but their image is blurry so I left it as this might affect the UI of the app.

4. What would you do to improve it / continue development?

- I could show the actual nature of current weather using an animation on the background. So if it's currently raining, it will show live on the app background with an animation. Same thing with sunny and windy days
- On the Sunrise/sunset screen, I could add an image of sunrise and sunset
- If the app was going to grow bigger. I would create an API Utility class for all API calls
- When there is no internet, I could tell the user to ON his data.