**Problem Statement**

Create a test automation project that validates weather information from different

sources and enables a comparison between them

**UI Layer**

Use **https://www.accuweather.com/** as the UI source and get weather information for

any city

**API layer**

Use any rest-client to automate the API listed at **https://openweathermap.org/current** to

get current weather information for any city. Use

“**7fe67bf08c80ded756e598d6f8fedaea**'” as the API key

**Comparator**

1. Create a comparator logic that matches the temperature information from the

UI against that from the API

2. Add a variance logic that returns a success if temperature difference between 2

sources is within a specified range, else return a custom exception.