

Create a webapi application

- Takes one input for city or zip. User should be able to add either city or zip.
- Application should validate the input
- Gather weather data from <https://openweathermap.org/api> for the user provided city/zip. * Use the xml response.
- Retrieve 5 day forecast data with location information and average min. and max. temperature for each day
- Return the information in json format
- Use State management to store already requested data
- Implement unit tests

Create another application to consume the webapi

- Uses a zip and city
- Retrieves the response and formats it as a string