**WRITING TESTS CASES FOR WEATHER API**

**Title:**Wether API Testing

**Description**:A registered user must be able to retrieve weather details for the specific location

**Precondition**:The user must be registered with an email address and password in weather API

**Assumption**:A supporte URL “<https://www.wheatherapi.com/>” is being used

**TESTCASES:**

• Keys verification. If we have JSON, XML APIs we should verify it’s that

all the keys are coming.

• Have a test case to do JSON Schema validation.

• Verify the Parse the Response data

• Verify the JSON Schema validation, Verify the Field Type,Verify the

Mandatory Fields

• Valid Response headers & Negative Testcases response

• Verify that how the APIs error codes handled.

• Verify the response HTTP status code.

• Valid Response payload

• Chaining Request verification.

• Verification of APIs with Data parameters.