**OpenWeatherMap | Bug report**

1. **ID BLR\_01**

**Severity:** Critical

**Priority:** High

**Summary:** No notification about exceeding the limit of calls for free account

**Preconditions:** Launch Postman and follow the instructions in README.me file in the repo: devchallenge.it-qa-2

**Steps to Reproduce:**

1. Open the “OpenWeatherMap” collection
2. Run folder “2\_Limit requests” tests via Runner
3. Look at the response code in test “LR2\_Limit notification for > 60 calls per minute for free account”

**Actual result:** Code 200. No notifications about exceeding the limit of calls

**Expected result:** Code 429. Message in the response body: "Your account is temporary blocked due to exceeding of requests limitation of your subscription type. Please choose the proper subscription http://openweathermap.org/price"

1. **ID BCW\_01**

**Severity:** Minor

**Priority:** Low

**Summary:** Default number of cities around the point that returned in the response body is 5

**Preconditions:** Launch Postman and follow the instructions in README.me file in the repo: devchallenge.it-qa-2

**Steps to Reproduce:**

1. Open the “OpenWeatherMap” collection
2. Open folder “3\_Current weather data”
3. Run test “CW17\_Call within definite circle with default city count”
4. Look at the value of “Count” parameter in the response body

**Actual result:** Count = 5. 5 elements are returned in the array “List”.

**Expected result:** Count = 10. The array “List” have to return 5 elements.

1. **ID** **BUV\_01**

**Severity:** Major

**Priority:** Medium

**Summary:** Number of days (“cnt” parameter) for the location returns “cnt +1” days

**Preconditions:** Launch Postman and follow the instructions in README.me file in the repo: devchallenge.it-qa-2

**Steps to Reproduce:**

1. Open the “OpenWeatherMap” collection
2. Open folder “9\_UV Index”
3. Run test “UV7\_Call forecast UV data for location with cnt <8”
4. Look at the returned array length in the response body

**Actual result:** Array length is 2 - cnt parameter in request +1..

**Expected result:** Array length is 1 - cnt parameter in request.

1. **ID BWS\_01**

**Severity:** Clitical

**Priority:** High

**Summary:** The measurements from the station are not saved after the transfer to server

**Preconditions:** Launch Postman and follow the instructions in README.me file in the repo: devchallenge.it-qa-2

**Steps to Reproduce:**

1. Open the “OpenWeatherMap” collection
2. Open folder “10\_Weather stations”
3. At first run test “WS4\_Successful transfer measurements from the station with valid parameters”
4. After run test “WS7\_Successful get the measurements from the station with valid parameters”
5. Look at the response body

**Actual result:** After step 3: Response code is 204 - Successful measurements dispatch

After step 4: Response body has empty array

**Expected result:** After step 4: Response body has an array with sent measurements

1. **ID BWA\_01**

**Severity:** High

**Priority:** Medium

**Summary:** Not generated an alerts after the trigger creation

**Preconditions:** Launch Postman and follow the instructions in README.me file in the repo: devchallenge.it-qa-2

**Steps to Reproduce:**

1. Open the “OpenWeatherMap” collection
2. Open folder “11\_Weather alerts”
3. Run test “WA1\_Successful creation a trigger with valid parameters”
4. Look at the "alerts" key in the response body

**Actual result:** "Alerts" key is empty

**Expected result:** "Alerts" key has an alert with sent condition