

## BUG REPORT

**Title:** Incorrect HTTP Response Code

**Severity:** Major

**Description:** When the GET API request is sent to `http://localhost:8080/WeatherForecast` URL, the response returns 503 response code with the happy scenario. However, 200 response code is expected to be sent with happy path. The issue is happening in QA environment.

**Environment:**

- Environment: QA Environment
- Browser: Google Chrome Version 108.0.5359.124
- Operating System: Windows 10 OS Build 19045.2006

**Application Version:** 2.1.19

**Expected Result:** The API should return 200 as response code

**Actual Result:** The API is currently returning 320 as response code

**Reproducing Steps:**

- 1- Send a GET API request to the application server.
- 2- Check if the response body has the weather forecast data for next 5 days
- 3- Check the response code

**Screenshot:** [attached]

**Observations:** The issue is specifically identified in the QA environment, impacting the accurate communication of the API's success in delivering the weather forecast data.

**Impact:** This issue significantly affects the assessment of the API's functionality in the QA environment. It can potentially mislead QA testers, causing confusion about the actual success of the API calls and hindering the testing process.

**Test Date – Time:** 10/31/2023 – 3:20 PM

**Tester:** Bugra Dogan