**Evaluation Report – Mobile Assignment BackBase**

**Created By:** Gurunathan S   
**Date:** 15-July-2019

**Testing Metrics:**

|  |  |
| --- | --- |
| Total No.of TC's | 4 |
| Test Case Executed | 4 |
| Test Case Passed | 2 |
| Test Case Failed | 2 |
| Bugs | 5 |

**Issues:**

1. Map is not loaded when opening in Pixel 2
2. City list are displayed in alphabetical order.
3. App crashes when we switch on/off auto-rotate & change from landscape to portrait or vice-versa.
4. Same city is displayed twice in the list.
5. No internet error message is not displayed when Wifi/mobile data is not connected.

**Risks:**

1. Application performance is very slow in simulator which makes user difficult to interact with the app.
2. UI of the app doesn’t seem to be pleasing for great user experience.
3. App crashing may cause user to lose search data.

**Recommendation:**

1. Based on no.of user per OS version need to remove compatibility for lower versions. By doing this we can make customers to update the app to latest version for better experience.
2. City list should be displayed in ascending order & remove duplicate entry.
3. User current city location should be displayed at top of the list.
4. Unit testing should be done before handling build for QA testers.