**Test Progress Report**

**For XYZ Mobile App[Android Version]**



| **Version** | **Date** | **Created By** |
| --- | --- | --- |
| Version 2.1 | 22/03/2023 | Tarek Roshdy |
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# **Introduction**

This Test summary report is used to clarify the testing activities that happened for the previous **Android** build of the XYZ Mobile application in the period from (18-3-2023) to (22-3-2023).

The goal of this report is to show the following:

* Status of test cases executed
* Defects found & their status
* Suggestions for next period of testing

# **Test Case Execution Status**

This is the status of all the test cases that are run on the **Android** version:

| **Test Case Status** | **Current Build Results** | **Previous Build results** |
| --- | --- | --- |
| Total Number of TCs | 70 (⇑) | 63 |
| Passed TCs | 40(⇑) | 31 |
| Failed TCs | 18(⇑) | 16 |
| Blocked/Skipped TCs | 12(⇓) | 16 |

This is the status of all the test cases that are run on the **iOS** version [There is no iOS build]:

| **Test Case Status** | **Number of Test Cases** |
| --- | --- |
| Total Number of TCs | NA |
| Passed TCs | NA |
| Failed TCs | NA |
| Blocked/Skipped TCs | NA |

* Test Case Execution notes:
  + The number of passed test cases increased from 31 to 40, which indicates an increase in the quality of the application
  + The number of failed & blocked/skipped test cases decreased from 32 to 20 which also indicates an increase in the quality of the application
  + Note that all test cases that included integrations between two users were executed on two android devices because there is no iOS build now. Testing integrations using iOS might cause more test cases to fail

# **Defects Status for Android**

This table lists the number of defects in the **Android** version based on their priority:

| **Defect Status** | **Current Build Defects** | **Previous Build Defects** |
| --- | --- | --- |
| Total Number | 47(⇑) | 33 |
| High | 23 (⇑) | 12 |
| Medium | 13 (⇑) | 10 |
| Low | 8 (⇓) | 11 |

This table lists the number of defects in the **Android** version based on their type:

| **Defect Status** | **Current Build Defects** | **Previous Build Defects** |
| --- | --- | --- |
| Total Number | 47(⇑) | 33 |
| Functional | 22 (⇑) | 20 |
| UI/UX | 23 (⇑) | 10 |
| Performance | 2 (⇓) | 3 |

* Android Defects notes:
  + The number of defects in the new build is more than the number of defects in the previous build, but although, we consider that the quality has increased. The cause of the high number of defects is that new functionalities are added in the new build.

# **Testing suggestions for next period**

* We suggest that a defect tracking tool like (JIRA) is used in writing defects so that the defect is tracked from reporting to resolving. This will reduce the time required to write new defect reports for each build.