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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Report Outline:

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

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 might be 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.