"TO-DO MPV"

Task manager mobile application Test Summary Report

1. Purpose

This document explains the various activities performed as part of Testing of "TO-DO MPV" Task manager mobile application

2. Application overview

TO-DO MVP is a mobile task manager application for Android OS. Our app is a tool designed to help users organize, track, and manage their tasks efficiently. Typically, it provides a user-friendly interface where tasks can be listed and categorized.

Users can create, edit, and delete tasks, add descriptions, and mark tasks as complete once finished. Overall, TO-DO MVP aims to streamline task organization and improve productivity by offering a centralized system to keep track of tasks and deadlines.

3. Testing scope

a) In Scope

Functional Testing for the following modules are in Scope of Testing

- Task creation, editing and deleting functions
- Task filtering and categorization
- Statistics
- b) Non-functional testing was not done for this application.
- c) Items not tested
 - Some negative tests of textfields validation

4. Entry Criteria

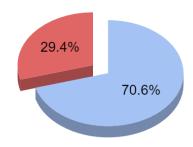
a) Application has stable build and moved to the Testing stage – Yes.

5. Metrics

a) No. of test cases including check list checks planned vs executed

Tests including check list checks planned	- C	Tests including check list checks passed	Tests including check list checks failed
38	34	24	10

b) Percentage of failed tests including check list checks vs passed



- Test cases including check list checks passed
 - Test cases including check list checks failed
- c) No. of defects identified and their Status & Severity

	Critical	Major	Normal	Low	Total
Closed	0	0	0	0	0
Open	8	0	2	0	10

d) Defects distribution - module wise

	Task creating	Task editing	Task filtering	Statistics
Critical	3	3	1	1
Major	0	0	0	0
Normal	2	0	0	0
Low	0	0	0	0

6. Type of tests performed

a) Smoke Testing

This testing was done whenever a Build is received (deployed into Test environment) for Testing to make sure the major functionalities are working fine, Build can be accepted and Testing can start

7. Test Environment & Tools

Environment	Emulator Android Studio Hedgehog 2023.1.1 Build #AI-231.9392.1.2311.11076708 Pixel 6, resolution 1080 x 2400, Android 14.0 ("UpsideDownCale") x86_64	
Liiviioiiiieiit	Oppo Realme 7 pro (RMX2170), resolution: 1080 x 2400, Realme UI V.3.0, Android 12 Build number: RMX2170_11_F.24	
Tools	Qase.io, Youtrack, ShareX, Emulator Android Studio Hedgehog	

8. Exit Criteria

- a) All test cases should be executed No
- b) All defects in Critical, Major, Medium severity should be verified and closed No.

9. Conclusion/Sign Off

As the Exit criteria wasn't met and satisfied as mentioned in Section 8, this application is suggested to 'Continue testing activities' by the Testing team and 'Continue bug fixes' by Developers team.

Also appropriate User/Business acceptance testing should be performed before 'Go Live'.

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