**Test summary report**

1. Purpose

This report details the activities performed for testing the “Shopping-List” mobile application.

2. Application Description

“Shopping-List” is a mobile application (.apk) that allows users to create, edit, and delete tasks. It also includes the ability to mark tasks as completed using a checkbox. The task text must be written exclusively in Cyrillic, without using Latin characters, numbers, or special symbols.

3. Scope

a) In Scope: Functional testing - adding, editing, and deleting tasks.

b) Out of Scope: Database testing.

4. Metrics

a) Planned/Executed Test Cases:

Planned Tests: 20

Executed Tests: 20

b) Passed/Failed Test Cases:

Tests Passed: 20

Tests Failed: 6

5. Types of Testing Conducted

a) Functional Testing: Testing the functionality of adding tasks ,editing tasks and deleting tasks.

b) GUI Testing: Testing the application's layout (application interface in horizontal/vertical orientation,different rozation).

6. Environment

Android Studio 2024.2.1 ,Pixel 6 Android 15.0 (V) - API 35

Windows 7 Version 6.1 Google Chrome 109.0.5414.120

7. Exit Criteria

- All planned tests have been executed.

- All identified defects have been recorded and reviewed.

- Defects with "High" and "Medium" priority have been fixed and closed.

8. Conclusion

The application is ready for release, as the exit criteria have been met.