1.Target:
This document describes the actions performed as part of testing
TO-DO List applications.

2.Application overview:

A system for creating, editing and storing a task list. Task Information

will be stored as text blocks. The application has 2 main sections, section

tasks and task statistics section.

3.Volume of testing:

a) Functional testing:

-Creating tasks

-Editing tasks

-Deleting tasks

-Task statistics

Non-functional testing:

-Installation

-Removal

-Usability

Test design techniques:

Paired testing

Pairwise

4. Metrics.

Statistics of the number of planned test checks with the number

carried out.

Statistics of successful and unsuccessful checks.

	Total planned checks		Quantity carried out	Successful checks	Unsuccessful checks	

Статистика всех выполненных проверок

■ Неудачные проверки ■ Успешные проверки

The number of defects found, their priority and status.

	Critical	High	Average	Minor	General quantity
Open		3	3		6
Close					

5.Types of checks performed

Installation testing - testing aimed at identifying
defects affecting the installation stage
applications.

Usability testing - testing aimed at
research into how much the end user
understand how to work with the product and how much you like to use it
product.
1. General availability
2. Speed, productivity
3. Ease of navigation and interface
4. Smoothness

Accessibility Testing- testing aimed
to study the suitability of the product for use by people with disabilities
possibilities.

6.Test environment and tools

Phones
Android API 34 Google APis| x84_64
ПО:

Android Studio Giraffe 2022.3.1/Build #AI-223.8836.35.2231.10406996, built on June 29, 2023

Android Studio Giraffe 2022.3.1/Build #AI-223.8836.35:2231.10406996, built on June 29, 2023

Runtime version: 17.0.6+0-b2043.56-10027231 amd64
VM: OpenJDK 64-Bit Server VM by JetBrains s.r.o.

Windows 10 10.0

Memory: 16000M

Cores: 8

TMS
Youtrack
Qase
Link to application installation file
https://drive.google.com/file/d/1IkqWnm6z293ETG0MdveKTjrsrWd7WQHz/view

7.Lessons learned.

П/П	Problems encountered	Solutions
1	When testing applications encountered pesticide effect.	Testing on various devices, with different environments and people conducting inspections.

8. Exit criteria.

● All test checks must be completed.

● All critical defects must be corrected

● All open defects with low priority and importance should be scheduled by

correction, with the date of correction.

	9. Conclusion.					
	Release of the application is not recommended, a large number of critical errors leading to					
	application failure.					
	The functions of the date information task sheet are not implemented, critical creation errors					
	new tasks and editing.					