



<https://play.google.com/store/apps/details?id=com.yandex.yangodeli>

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Project name: YANGO DELI

Version:	Live 2.18.0
Last upgreat:	20 November 2024
Date:	20 November 2024
Product Description:	<p>Yango Deli is a supermarket in application food delivery service from grocery stores, cafes and restaurants for all tastes.You can forget about going to the store: with Yango Deli you will get your groceries in just 15 minutes. Yango Deli has opened warehouses in many neighborhoods that allows for fast delivery of your order. Yango Deli warehouses store the freshest products, which will be delivered without delay. In the app you can quickly find everything you need. Making an order in the app and delivery will arrive at your home or office very quickly. The service operates on Saturdays. Delivery areas and times, as well as the app included in the service are limited. Details: <a href="https://deli.store/">https://deli.store/</a>.</p>
Purpose of this document:	<p>The purpose of the document is to define a framework for testing. This framework will include all relevant topics for test planning and execution:</p> <ol style="list-style-type: none"><li>1. Types and levels of tests to be/will not be performed.</li><li>2. Bugs levels with descriptions</li><li>3. Testing environment.</li><li>3. What functions will be tested in scope</li><li>4. Documents that must be drawn up at different stages of testing.</li><li>5. Required parameters for completion conditions.</li><li>6. Causes out of scope:</li><li>7. Time management.</li><li>8. Roles and responsibilities.</li></ol>
Test Purpose:	Check the site's integrity, focusing on essential services and information.

## Types and levels of tests:

The tests are carried out while the application is live.

### Level of tests:

- Smoke testing
- Sanity testing
- Regression testing

### Types of tests to be performed:

- Functional testing
- GUI tests
- Usability testing
- Availability check
- Install/Un-Instal testing

### Types of testing that will not be performed:

- Performance testing
- Automated testing
- Security testing
- Localization testing

In the second round, automated testing and additional testings, such as security testing, stress and others, are performed after bug fixes have been made followed by regression testing to ensure that fixes made to specific features do not affect the rest of the system.

## Bugs Levels:

### Critical

Critical bugs are the most severe and require immediate attention. These bugs render the entire system unusable and have severe consequences if left unchecked. A critical bug can lead to system crashes, data corruption, or a complete software breakdown.

### High

High bugs are often significant issues that impact the software's core functionality but don't completely disable it. These still require an urgent fix but don't pose the same risk as critical bugs. Major bugs can cause severe disruptions or degrade system performance, affecting your user's ability to perform critical tasks.

### Medium

Medium bug is an issue that affects non-critical functionalities but doesn't render the software unusable. These usually only cause inconveniences to your end-users that may require some workarounds until it's resolved.

### Low

Low bugs, as the name implies, are even less of an issue than other bugs. They don't normally impact functionality but are minor annoyances that pop up within the system.

## Testing environment:

Operating system: Android 13, Version One UI 5.1

Phone models: Galaxy A53 5G (SM-A5360)

Phone number and internet

Web applications: Google docs, Google Tables

## Input criteria for application testing:

- The application will load and run fairly quickly and without errors.
- There will be some out-of-the-box features such as registration, shopping cart search box, etc.
- Internet Connection

## Termination Conditions:

- Smoke and sanity tests passed successfully.
- 70 percent of all tests were passed successfully.
- Passed successfully E2E tests for booking and buying products.
- The possible level of bugs (medium, low)

## Causes out of scope:

Changes forced by the client

War circumstances

Staff sickness

Vacation and holidays

## The features will be tested in scope:

In scope	Log in/ Login Out	Action menu
	Search bar	Catalogue
	Favorites	Specials
	Recipes	Cart
	Settings	Choose language

## Documents:

STP- Software test plan	Software Testing Plan (STP) defines the testing strategy, objectives, scope and sets clear standards for entering and exiting the testing phase to ensure that all components of your application are sufficiently tested before delivering the finished product to the customer.
STD-Software test design	Documentation that includes the test scenarios planned by application testers, the initialization conditions required to execute the tests, and a detailed description of the expected results for each scenario. STD ensures that all tests are executed accurately, consistently, and clearly.
Bug Report	A bug report or fault report provides detailed information about the problem and defects identified in the system or application, including their severity and steps to reproduce the problem.
STR-Software test report	This structured list, categorized into categories, allows you to consolidate all the problems of the development team into one document and treat them as a kind of handy checklist.

## Time management:

Project documentation	Project documentation writing schedule
STP	20/11 - 24/11/2024
STD	25/11 - 02/12/2024
Bug report	03/12 - 04/12/2024
STR	05/12 - 09/12/2024
Demo	11/12/2024
The final document for review	18/12/2024

Roles and responsibilities:

Tester	Role	Responsibility
Tatyana	Manual tester / Scrum master	Preparation document STP
		Preparation document STD
		Running tests
		Preparation bug report
		Preparation document STR