### **STP**

### for Clalit active application

**Project name: Clalit active** 

**Version: 2.0.91** 

**Hades Sasson** 

#### version control

#### **CURRENT VERSION**

The title of the	Software Test Plan - STP
document	
Software	Clalit Active
QA	Hades Sasson
instruments	Xiaomi Redmi Note 11s Android
	and iPhone 12 Pro Max ios
date	01/10/24

.(Testing strategy (schedules:

date	target
14/8/24	document STP
29/8/24 - 14/8/24	document STD
22/8/24 -20/8/24	document STR
22/8/24	presentation DEMO
01/10/24	Project submission

# document review introduction

This document is used as the software test plan for the Klalit Active application.

Defining the framework and strategy for testing the application.

A program adapted to support the Agile Scrum methodology, emphasizing flexibility and iterative development.

Our goal is to verify the high quality of the app.

In accordance with Scrum principles, this document will remain short and focused on the testing needs, so that it can be easily updated throughout the execution of the project.

#### Purpose of the test:

We will make sure that the Klalit Active app behaves as expected by testing its features and functionality.

<u>Product description</u> - The Clalit Active app is intended for Clalit Health Insurance customers and it helps them maintain their health, track activities, goals and metrics, and even g

**About the app:** Test purpose - check the integrity of the application while focusing on the main processes.

et rewarded for it.

Features and tests we will perform

test type:	Features:
FunctionalityTest* usability Test* Test E2E*  *Test integration GUI Test* *edge testing Test compatibility* researchTest	enrollment
	main screen
	A friend brings a friend definitions
	Contact us
	personal area
	main screen
	My daily health index
	smoke
	Updates

It should be noted that due to a lack of characterization documents - all tests will be performed using an exploratory technique.

Features that we will not test
My Health Tasks, Weekly Goal, Active+, My Shows,
My Groups.

Types of tests we will not perform:

Information security

Localization test

recovery tests

Backward compatibility check

load tests

#### limitations:

It is not possible to fully check the execution of an order due to a payment limit at the time of ordering.

Malfunction of internet and mobile device

Platforms to test: – Xiaomi Redmi Note 11s, Android 13 and iPhone 12 Pro Max ios

#### **Threshold conditions for performing the tests:**

**Entry conditions:** 

Proper testing means: stable internet connection, working mobile device with a cellular SIM.

Good app and A perfect general insurance customer.

Departure conditions:

Exit condition is affected by the level of bugs we found.

We define severity levels of bugs to assess the impact of the bug on the site and the urgency required to fix it. Setting severity levels helps to properly prioritize bug handling and allocate appropriate resources to problem solving.

#### Definitions for common hardware levels:

Critical Severity: A bug that causes a complete shutdown of the system, severe data loss, or exposure to significant security risks. This bug prevents users from continuing their work.

High Severity: A bug that significantly limits the functioning of the system or important parts of it, but does not cause a complete shutdown. can harm the user experience or an important business function.

Medium Severity: A bug that affects less critical parts of the system or causes inconvenience to users, but has workarounds or workarounds. Still requires care, but less urgent.

Low Severity: A bug that minimally affects system functionality or user experience. Fixing it can wait to be addressed, especially if there are more serious bugs to address.

We will define the amount of bugs found as an exit condition:

# In percentages, the amount of bugs will not exceed 15%

קריטית	גבוהה	בינונית	נמוכה
0	2	12	22