

Test Result Report

Application under test:

Ringl is a secure platform for all your communication needs. Users can exchange end-to-end encrypted messages, share files, make free voice and video calls.

Purposes of the testing:

Release of a single application with all known features.

Testing team:

Full name	Position	Role
Grishkin Sergey	Junior QA	Team-lead
Danchenko Elena	Junior QA	Tester
Kovaleva Marina	Junior QA	Tester

Summary

Environment:

Device	OS	UI
Redmi note 7	Android 10	MIUI 12.5.3
Samsung Galaxy A41	Android 11	One UI 3.1
Apple iPhone XR	IOS 15.1	

Testing Process Description:

- Conducted the Smoke Test based on the compiled test suite for [Android](#) and for [IOS](#)
- Conducted the Critical -Path Testing based on the compiled test suite for [Android](#) and for [IOS](#)
- Conducted the Extended Testing based on compiled on the [Checklist](#)
- Created the [Bug Reports](#)

Test Design Techniques:

- State-Transition Testing
- Equivalence Class Testing
- Boundary Value Testing

Summary:

News: Ringl 1.7.0 is planned on Friday, 21th.

Test status: Open.

By the reporting day , the following tasks have been completed:

- Smoke test for Android;
- Smoke test for iOS;
- Created a general checklist for 983 ideas.
- Test-cases writing
 - smoke for Android - 17;
 - smoke for iOS - 17;
 - CPT for Android - 118;
 - CPT for iOS - 100.
- Reported issues - 28:
 - severity: critical - 3;
 major - 3;
 medium - 6;
 minor - 16;
 - priority: high - 6
 normal - 6
 low - 16;
 - bug blockers - 2.

Test Analysis: In total, 28 bugs were detected during testing, among them 3 critical and 1 ASAP, 2 blockers that did not allow some checks to be performed. At this stage of the project, this looks expected, since not all functionality has been implemented yet.

Time spent:

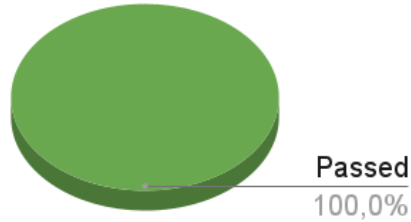
Testing stages	Time (Hour)
Application analysis	2
Creation of the test documentation:	19
Smoke test for Android	0,5
Smoke test for iOS	0,5
CPT for Android	1,5
CPT for iOS	1,5
Extended Testing	9

Statistics:

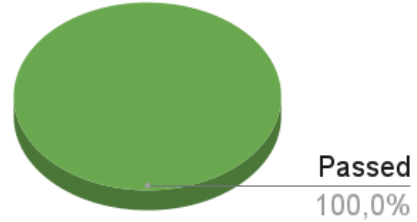
By the reporting day , the following tasks have been completed:

- Smoke test for Android - 17 test cases
- Smoke test for iOS - 17 test cases
-

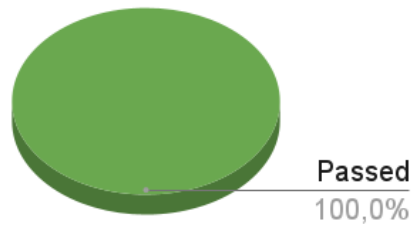
Samsung A41, One UI 3.1, Android 11



Redmi note 7 MIUI 12.5.3 Android 10



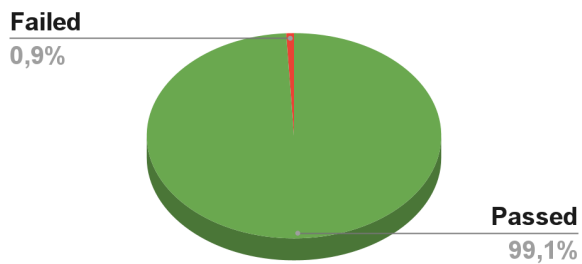
Apple iPhone XR iOS 15.1



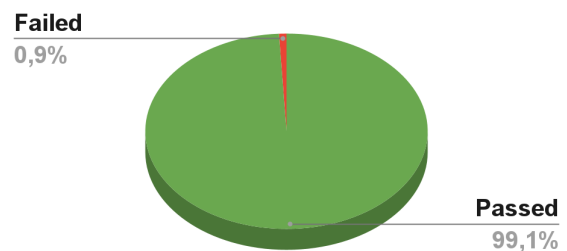
CPT for Android - 118 test cases

CPT for iOS - 100 test cases

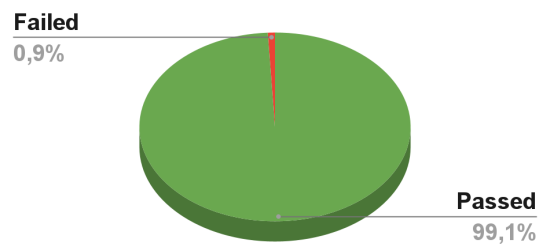
Redmi note 7 MIUI 12.5.3 Android 10



Samsung Galaxy A41, One UI 3.1, Android 11

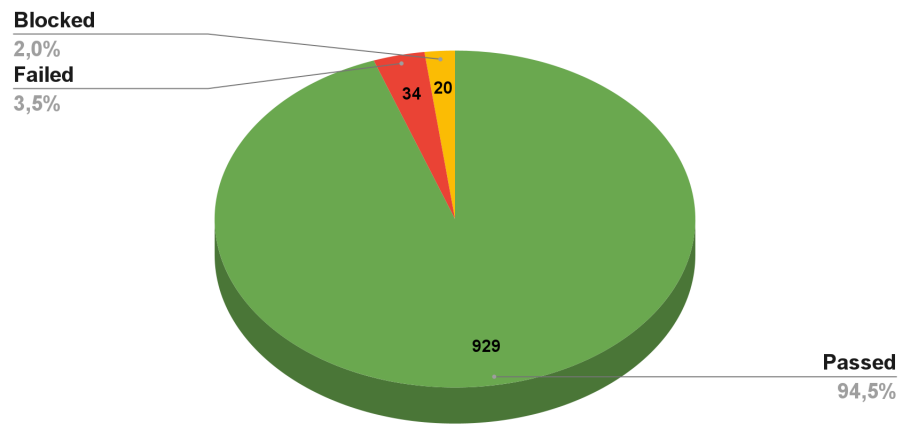


Apple iPhone XR iOS 15.1

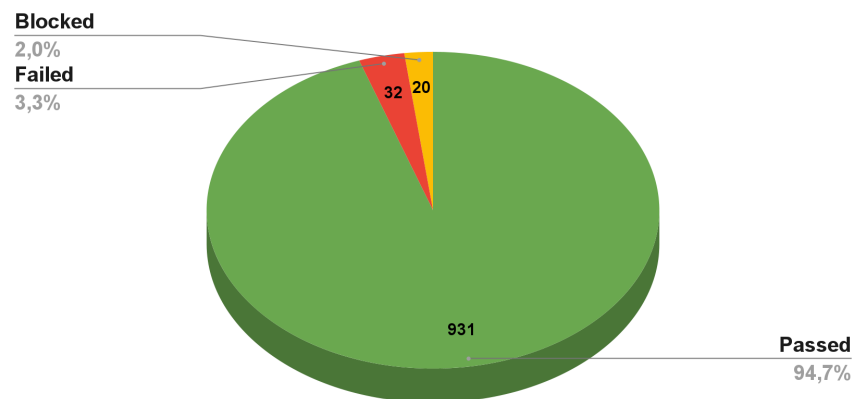


Extended Testing by Checklist for 983 ideas.

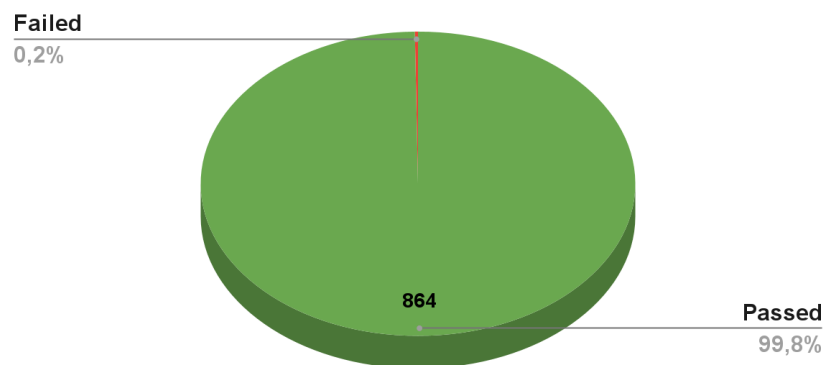
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Samsung Galaxy A41, One UI 3.1, Android 11

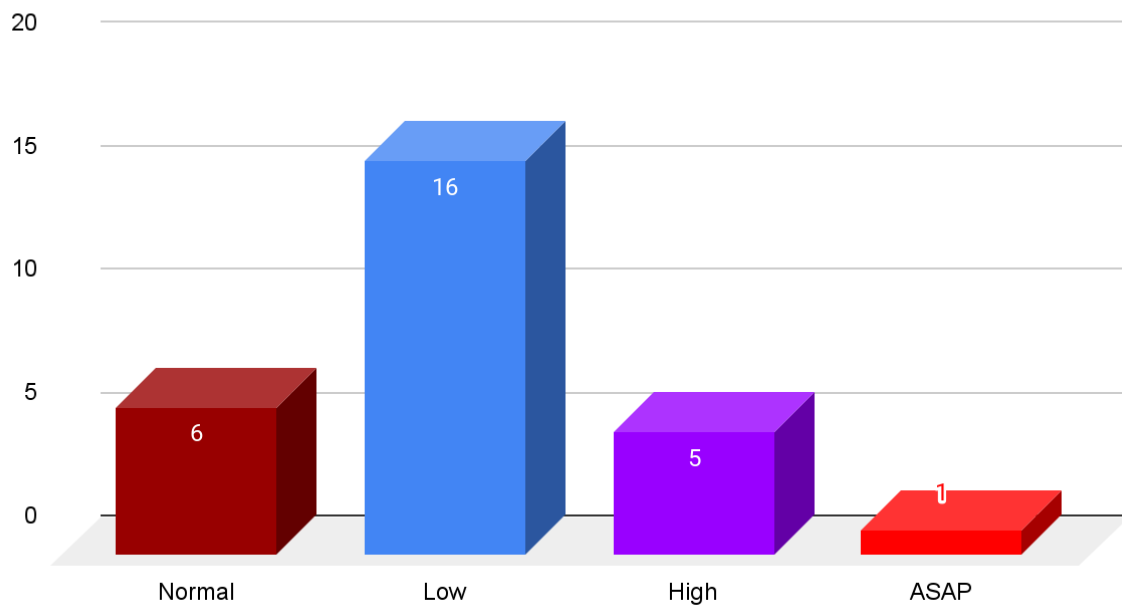


Apple iPhone XR iOS 15.1



28 bugs were discovered

PRIORITY



SEVERITY

