

Acceptance Test

This is the final test of whole project. We gave our stakeholders the product to use and had a meeting with them to check if all the requirements are achieved.

First Acceptance Test: FAIL

Device Model: Xiaomi 11

Date: April 1st 2021

Stakeholder: Prof. Brusic

Test Recorder: Haonan CHEN

Requirement	Result	Problem
The connection of devices	PASS	/
Data processing (Clean and standardization)	PASS	/
Notification and Alert	FAIL	Had no dangerous heart rate alert
Export data to the server	PASS	/
Additional Functions	PASS	/

Comment: Professor thought our system need to give an alert when the heart rate is higher than the standard maximum heart rate. (There is a formula to measure the maximum heart rate value)

First Acceptance Test: PASS

Device Model: Xiaomi 11

Date: April 2st 2021

Stakeholder: Prof. Brusic

Test Recorder: Haonan CHEN

Requirement	Result	Problem
The connection of devices	PASS	/
Data processing (Clean and standardization)	PASS	/
Notification and Alert	FAIL	Had no dangerous heart rate alert
Export data to the server	PASS	/
Additional Functions	PASS	/

Comment: We added the alert function and passed the test

First Acceptance Test: PASS

Device Model: Google pixel 3

Date: April 1st 2021

Stakeholder: PhD students in research group

Test Recorder: Haonan CHEN

Requirement	Result	Problem
The connection of devices	PASS	/
Data processing (Clean and standardization)	PASS	/
Notification and Alert	PASS	/
Export data to the server	PASS	/
Additional Functions	PASS	/

Comment: