Active Time

Hiking sweets

Andrej E. UP Inbar S. BGU Ilana R. BGU Klil L. BGU



our motto:

Students spend most of their day in the lecture rooms, sitting on a chair. This routine makes it difficult for them to exercise regularly. It is known that physical activities positively affect our physical and mental health, and therefore also affects the quality of learning and academic success.

We want to design an app, which would help students to use their spare time efficiently doing some sort of physical activity.







Tasks

SIMPLE

Do activity now

MEDIUM

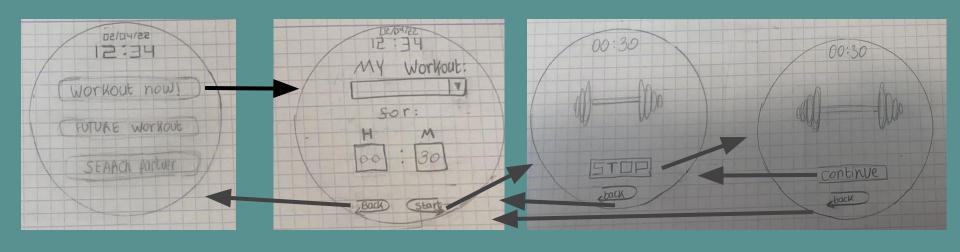
Create new activity in your calendar.

COMPLEX

Invite people to your activity.

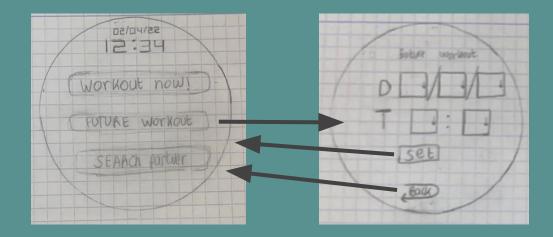
Paper prototype

DO ACTIVITY NOW



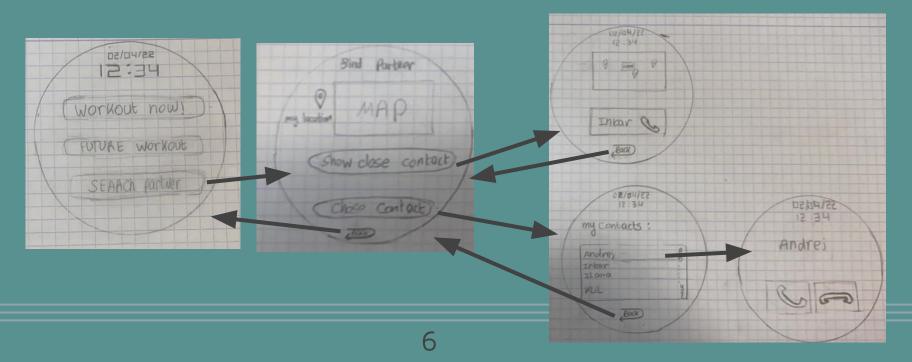
Paper prototype

Schedule new activity



Paper prototype

Invite people to your activity



Paper prototype testing methodology

- Target group of people: university students (18-30 y.o.).
- A team member explain about the purpose of our app and then about the app it selfs, the menus and features it has.
- A team member present 3 main tasks and their meaning.
- A team member Made notes about the success of the participants.
- When they finish the task, ask them about their impression and what they think needs to be improved.

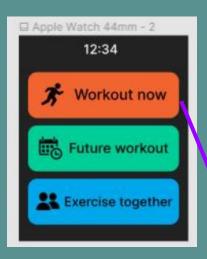


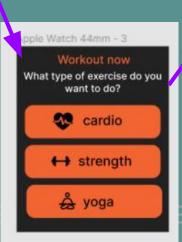
Paper prototype testing - Findings

- generally good design
- buttons too small
- text too small
- no map difficult to see on the watch

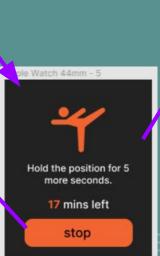


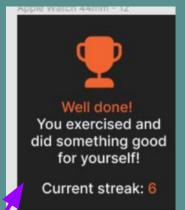
Medium - Fi prototype task flow - workout now



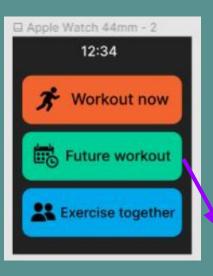


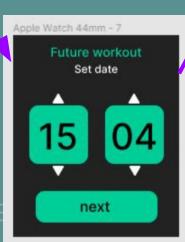






Medium - Fi prototype task flow - future workout





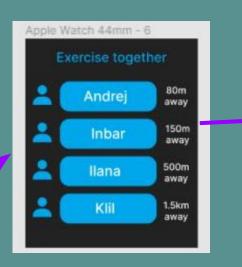


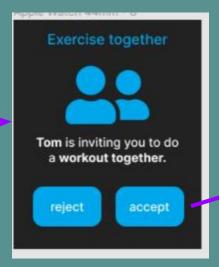


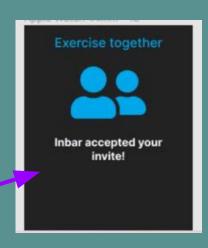


Medium - Fi prototype task flow - Exercise together









Medium - Fi prototype video



Prototype overview

Limitation and Tradeoffs:

- login and register form
- setting
- term of service
- voice instruction was added in the prototype
- the user can't enter text

Reasons for limitations:

- some function are needed
- some function are difficult to do in a smart watch
- voice cannot be "seen" in the prototype

WIZARD OF OZ TECHNIQUES

NONE

Hard-coded features

- time and date always on the top
- activity type are chosen from a given list
- users information



Thank you for listening