Feature list file:

# 180Sport Web App:

The web app allows 4 different kinds of users to manage, view, and mark attendance sheets in training groups and their training sessions.

### planned features:

## Trainees and Volunteers:

## :

* Can see when and where their next training session will take place.
* Can mark their willingness to attend that session (Yes/No).
* Can see messages left by the trainers.
* Short message sending to the trainers.

Requires: adding server and client side support.

Due: milestone 2.

Time estimation: 9 hours

## Trainers:

* Can view all groups they are assigned to
* Can change the location and time of the next training session.
* leaving a short message to every trainee and volunteer.
* Can mark attendance for the students at their training sessions and for the past training session
* Can see willingness to attend the next training session.

Requires: adding server and client side support.

Due: milestone 2.

Time estimation: 11 hours

## Admins:

* Can view and edit every group information such as regular time and place, and filter/sort this information.
* As well as any participants: trainers, trainees, and volunteers.
* Can add and remove users from the database.
* Can mark attendance like the trainers.

Requires: adding server and client side support.

Due: milestone 2.

Time estimation: 14 hours

### Global features:

* Screen separation:

Description: Once the user logs in, the website routes the user to their given zone with their privileges – i.e the trainee will not be able to access any menus accessible by the trainer and vice versa.

Requires: adding server and client side support.

Due: milestone 2.

Time estimation: 10 hours

* Accessibility:

Description : The website will be translated to Hebrew and English, and will be accessible to the visually impaired (using alt text and proper coding practices).

Requires: adding client side support.

Due: milestone 3.

Time estimation: 7 hours

* Device support:

Description: The website will work both on mobile and on desktop, and most web browsers on any device.

Requires: adding server and client side support.

Due: milestone 2.

Time estimation:8 hours

### Planned “Extra” features – depending on user input.

* Attendance history – Retroactive follow-up:

Description: filter by user and see attendance retroactively. see for each group and user a history of attendance in past training sessions.

Requires: adding server and client side support.

Due: unknown.

Time estimation:15 hours

* Training cancelation:

Description: Will inform each participant when training is canceled.

Requires: adding server and client side support.

Due: unknown.

Time estimation: 8 hours

* Pairing:

Description: Ability to pair volunteers and trainees to pairs, based on attendance approval, for the next practice.

* + i.e – a trainee wants to train with a specific volunteer in the group.

Requires: adding server and client side support.

Due: unknown.

Time estimation: 8 hours