

# Online Sports Team Finder

Marcus Isaksson, Project Manager  
Muhanad Nabeel, Customer Coordinator  
Amir Najafzadeh  
Örn Gudjonsson  
Mikael Emilsson

[imarcus@student.chalmers.se](mailto:imarcus@student.chalmers.se)  
[gusnabemu@student.gu.se](mailto:gusnabemu@student.gu.se)  
[amir.najafzadeh@gmail.com](mailto:amir.najafzadeh@gmail.com)  
[gorn@student.chalmers.se](mailto:gorn@student.chalmers.se)  
[emilsson@student.chalmers.se](mailto:emilsson@student.chalmers.se)

## Background

We, the City of Gothenburg, want our adult inhabitants to be more active. For adults and newcomers to Gothenburg interested in team sports it can be pretty difficult to find a suitable team. As an adult in Gothenburg interested in playing team sports at a non-professional level you have to rely upon social connections or word-of-mouth to find a team. We think this can be improved upon by making it easier for these people to join and create local sport teams.

## Goal

Our goal is to increase the number of adults involved with physical activities in teams. We want a website where a person can sign up, create a profile containing information about his or hers previous sporting experience and level, users can create new teams and invite other players from the website or join existing teams.

## Functionality

The system should have the following functionalities:

- The system should be a website that can be accessed from any modern-day browser.
- The system should allow people to sign up and create their own profiles.
- Users should be able to create their own teams.
- Users should be able to find and join already existing teams.
- At least one user in each team should be able to do administrative tasks like inviting new players to the team.
- The system should provide a functionality for teams to find opponents and set up matches and tournaments.
- Teams should be able to search and/or advertise for new players.
- Users should be able to search for teams or other players based on different criteria, such as location, age limit, rank and so on.
- Teams should be able to schedule and arrange practice sessions within Gothenburg.

## Roles

We, the City of Gotheburg, are the product owners and we will use the requirements in an open tender.