

# SuperTeam Technical Challenge

## SoccerSim

*"The SuperTeam"*

### Goal

Program the three simulated robots as a SuperTeam, made out of three individual SoccerSim teams.

### Description

- Since three teams make a superteam and there are also three robots in the SoccerSim world, this SuperTeam challenge tries to combine these two things together.
- Each team needs to be responsible for programming one robot.
- Code sharing (especially of libraries and common utils) is permitted and even encouraged, as long as each team contributes their own code to at least one of the robots that are being programmed. (Yes, we will check -- it is essentially the only thing we will be interested in during the interviews.)
- Note that the code used by the SuperTeams in this Challenge will be released under an open source license after the competition.

### Grading

- We will play a round-robin tournament among SuperTeams. The ranking will directly reflect the number of points each SuperTeam gets for this challenge.

### General Guidelines

- Please use the name of your SuperTeam in your submission file (in `team_name.txt`)
- Please submit your code to <http://checker.rcjsim.soccer/> using the login details provided to your mentor's emails.
- Please send in your video submission **until June 23rd, 2pm UTC** here: <https://forms.gle/T5RQYCpmXJMNeQ7e9>