# System Design Project Individual Report Milestone 3

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## Allocation

I was allocated to work on the robot's design and the strategies that are concerned with the dribblers and 'wings'.

#### Goal

The goal was perfect the robot's design and to get better understanding of how the strategies work and make test strategies, which would result in us getting proper knowledge of how to implement the dribblers and other things inside within the actual games.

## **Individual Contribution**

I redesigned the kicker so that it would be as light and compact as possible. Also I made a few modifications on the hull of the robot. I wrote test strategies for the dribbling and scoring, for using the dribblers only, refactored part of the strategy code and tried to help adjusting the vision system. I also helped Marcus with adjusting the strategy for the scoring a goal. Another thing that I did was debug some of the strategies and informing others of how they actually are implemented.

# Meetings and communication

I attended every meeting and when working on my own I always tried to keep the team in the loop. I made sure that the others are feeling a bit more positive when it came down to work and the actual milestone. I was trying to help the others with their work when they needed it.