## Assesment Assignment Unit F (5 points)

## Background

In the last lecture we introduced the idea of robot teams, and the complications that cooperation and coordination bring to designing robot control behaviors. Take a moment and think about the extra complexities that will be involved in creating teams composed of both robots and humans.

## Assignment

You are to read the article <u>The First Segway Soccer Experience: Towards Peer to Peer Human Robot Teams</u> (available on the course website) and then write a report summarizing the article. Take care that your report answers the following questions:

- What were the principle challenges in working with human beings?
- How did the robot-centric approach differ from the human-centric approach?
- What were their final recommendations in regards to improving human-robot team interaction?

## Your report should contain

- One page summary of an article, make sure to answer the questions above...
- Your name, course name, data, assignment number.
- NO HANDWRITING!

Related Video (it breaks my heart when he says "touchdown" but means "goal")

<a href="http://www.youtube.com/watch?v=K">http://www.youtube.com/watch?v=K</a> WofUyCtrw