Description: Your final project is to develop your idea into a working application. On the final day, you will be presenting the results of your paper as well as turning in your source code and a 3-5 page paper (not including references) describing your project. Please arrange a time to speak with me in the next 2 weeks and get approval for your final project.

Part 1 - Presentation on the final day and code delivery (150 points) You should prepare a 10 minute presentation for the final day that demonstrates the project in action. The presentation should contain some background information, your methodology, your results, discussion, and conclusion. If you are up for a challenge, you could also present a live demonstration of your project.

Part 2- Final paper 3-5 pages (50 points) You should prepare a final paper that contains the same sections as described in your presentation. Introduction, background, methodology, results, and conclusion. Please use the LaTeX or Word template for 2 column IEEE format.

Deliverables: Submit in on Blackboard.