I was very intrigued by the video stabilization lectures towards the end of the course and was disappointed that we had no assignments on the topic. As such, I propose for my final project to have a couple parts. First, I will make my own attempt at video stabilization code. I do not expect this to perform as well as some more refined tools, however. So the second part of the project will be my comparison of the same video(s) using my implementation and a selection of other (free) tools. The ones I have in mind are the built in YouTube tools and Microsoft’s HyperLapse app.