10-601: Homework 4 Due: 18 October 2014 11:59pm (Autolab)

TAs: Qihui Li, Siping Ji

Name:	Alun	Chou	p. Augustinian
Andrew ID:	orlyincho		

Please answer to the point, and do not spend time/space giving irrelevant details. Please state any additional assumptions you make while answering the questions. For Questions in this assignment, you need to submit your answers in a single PDF file on autolab, either a scanned handwritten version or a IATEXpdf file. Please make sure you write legibly for grading. For Implementations, submit your m-files on autolab.

You can work in groups. However, no written notes can be shared, or taken during group discussions. You may ask clarifying questions on Piazza. However, under no circumstances should you reveal any part of the answer publicly on Piazza or any other public website. The intention of this policy is to facilitate learning, not circumvent it. Any incidents of plagiarism will be handled in accordance with CMU's Policy on Academic Integrity.

*:	Code of Conduct Declaration
	• Did you receive any help whatsoever from anyone in solving this assignment? Yes / No.
	• If you answered yes, give full details: (e.g. Jane explained to me what is asked in Question 3.4)
	• Did you give any help whatsoever to anyone in solving this assignment? Yes No.
	• If you answered yes, give full details: (e.g. I pointed Joe to section 2.3 to help him with Question 2).