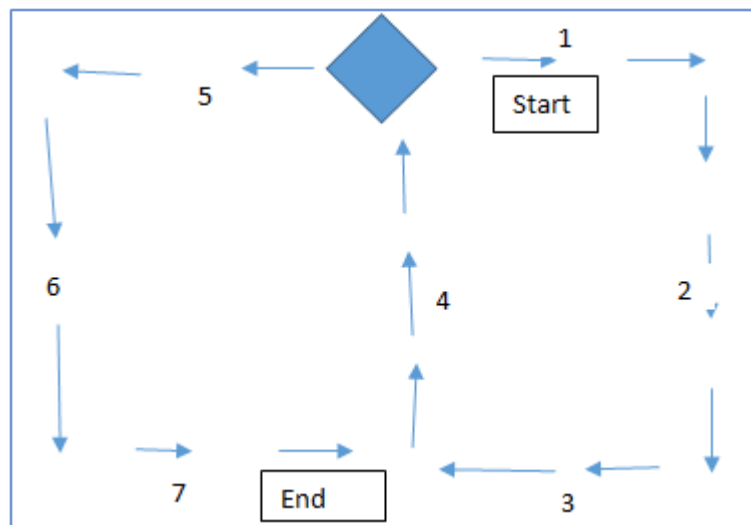


Fundamentals of Computer Vision
Fall – 2016
Assignment # 1

Submission date: **17th September 10:00 am**

Problem # 1:

Take any image and resize it to 201x201. Create a diamond of size 41x41. Move this diamond on the image in the following direction. At each step the diamond should change color as shown in class.



Note: Please attempt the assignment without consulting your classmates or seniors, if you will not solve these problems yourself, you will not be able to deal with images using Matlab.

Good Luck