Homework 1: Due Wednesday, March 30 (at the beginning of the class)

1. Introduction Card: 40 copies
Create 40 copies of introduction card that you will hand over to your fellow classmates on Wednesday, March 30. The introduction card must include the following information:
A. Name
B. An email address
C. Best way to contact you (email address or phone number)
D. Any major scheduling constraint for team meetings
E. Color Characteristic (discussed in the class)
   Your True Color: Top 1 or 2 colors
   (you may list all 4 colors listed in decreasing order, if they are all about equal)
F. Social issues (1-3) that you have most expertise/interest
G. Your strengths relevant to the class.

2. Social Graph: 2 copies (one to be submitted and one to be kept for future development) This will be discussed in the class.

Create a social graph of people you know, by drawing an edge between you and all the people you know. Make the edge thick if it is a strong tie and edge thin if it is a weak tie.

In the graph, use abbreviation for names. Separately, provide attributes/tags for the graph nodes, that is, people, and attributes/tags for the edges, that is, the relationship. At least the following attributes for the node should be provided: (i) name, (ii) UCSC or not, (iii) job/expertise, and the following attributes for the edges: (i) strong/weak, (ii) relationship (friend, brother, professional connection, etc.)

The graph should clearly bring out the list of your (i) friends (those within UCSC) should be clearly delineated, (ii) relatives, and (iii) others.

I expect that the graph will contain at least 10 UCSC folks and at least 25 nodes in total.