Homework #1 406.424 Internet Applications Spring, 2010

Due Date: March 23, 2010

1. (40 points) Join twitter.com, and do your best to satisfy both of the following requirements:

- The number of people who follow you must exceed 100.

- The total number of your followers' followers must exceed 1,000.

Your achievement will be approved by (i) your twitter id., (ii) your profile picture containing a real photo of yourself, and (iii) screenshots showing the satisfaction of the above requirements.

2. (60 points) Visit LiveK.com, and propose in detail a main page UI design you think best for its mobile application. Note that mobile apps have different usability characteristics compared to desktop services. For instance, mobile devices have smaller screens, limited bandwidth, and inconvenient input methods. You are welcome to take a look at the current mobile web version or iPhone app of LiveK (at http://www.livek.com/mobilelivek.jsp) before starting your work.

Submit your answers in MS-Word or PDF format via email to the instructor cc TA.