Department of Computer Science and Engineering

College of Engineering, University of Nevada, Reno

CS 791

Special Topics in CS: Human-Computer Interaction

Assignment #1

Analysis of research papers

September 4, 2018

Due: Friday, Sept. 14, 2018 at 11:59 pm (by email)

Single PDF file, named A1_YourLastName.pdf

Points: 50

Weight in course grade: 5%

For this assignment you have to select two <u>related</u> technical articles with HCI topics, and write critical summaries for them. Each summary should be between 400 and 600 words.

Indicate the HCI topic that encompasses both papers and provide the complete references for the articles (authors, title, volume, place of publication, date, pages).

For each article, the summary should describe: the main goal(s) of the article, the most important ideas put forth by the authors, several details (smaller points) you find interesting in the article, and your personal views on the ideas presented. Try to be critical yet constructive.

Note that you will most likely be asked to present one of your papers in the CS 791 class. To this end, do your best to select interesting and appealing topics/material, and make sure you have PDF versions of the papers for sharing within the class, if needed.

The two articles should be as follows of medium size (i.e., 3 to 6 pages in the *Communications of the ACM* format – see for example Contributed Articles and Review Articles in this journal), although upon request to the instructor exceptions to size could be made.

The articles should be journal or conference papers. *Communications of the ACM* articles are highly recommended, but not strictly required.

Send the assignment as a single PDF file to the instructor by email at dascalus@cse.unr.edu.