EMIS/CSE 8331 - Data Mining

Guidelines for reviewing papers
We will discuss 1-2 research papers almost every Wednesday in class (see syllabus). The papers will be made available on the course Web site a week in advance.

You are expected to read all papers carefully and complete for each paper the review form (see Web site) before we discuss the papers. You need to submit a printout of your review notes at the beginning of the class.

In order to conduct the review it is not enough to just read the paper. You also have to check important facts, read up on important things that you are not familiar with and in general try your best to check the claims made in the paper. Sometimes it might be useful to write some code. Note the use of the word important here. Do not check each minor detail or you will spend too much time on this assignment. It is important to state in your review the areas you did not understand or you are unsure about.

During the discussion I will ask one student to describe the paper using the categories in the review form. Then we will have a discussion about the technical details in the paper. Every student is expected to participate. This participation is part of your grade.

Working in Groups
Discussing the papers in a group can be useful, however, each student needs to write their own review report independently.

Grading
Your grade on each reviewed paper will consist of the following categories:

- Completed review form (10%)
- Summary (40%)
- Strong/weak points (20%)
- Analysis of the results of the paper (10%)
- Participation in the discussion (20%)

Distance students
Distance students are required to:
1. Submit your review via email before the class in which we discuss the paper.
2. Watch the discussion and write a 1/2 page (12 point font, double-spaced) summary of the discussion of each paper and submit via email within a week of the discussion. Identify questions that you have which were not discussed in class.