CS479/679 Pattern Recognition

Submission Requirements

Each group should submit one report only which must contain the following 5 sections, strictly in the order provided below.

1. [5 pts] Cover page and division of work. It should contain:
   a. Project Title
   b. Project Number
   c. Course Number
   d. Student’s Name
   e. Date due
   f. Date handed in
   g. Statement specifying how the work was divided between team members. I would expect each team member to contribute equally both in terms of coding and report write-up.

2. [20 pts] Technical discussion. This section should contain the theory (in your own words) of all the techniques and main equations (if any) implemented. No implementation details should be included in this section.

3. [10 pts] Implementation Details. This section should contain the implementation details of the methods implemented; use pseudo-code if needed.

4. [50 pts] Results and discussion. This section should contain sample results, discussion of results, major findings in terms of the assignment objectives, and clear reference to any figures generated (i.e., use clear figure captions).

5. [5 pts] Program listings. Provide the program listings for all the algorithms implemented. Standard routines and other material obtained from other sources should be acknowledged by name, but their listings should not be included. This also applies to any methods implemented in a previous assignment (i.e., already included in a previous report).

[10 pts] Overall organization and grammar. Be well organized, type your reports, use correct grammar, and include figure captions with a brief description for all the figures included in your report. Figures should appear in the report close to where you reference them (not at the end of the report or some irrelevant place in the report) and should be properly formatted (not too small or too big).