Term Project

Assigned Date: Thursday, October 30, 2008

Project Due Date: Thursday, December 11, 2008

Term Paper Due Date: 11:59 PM EST, December 21, 2008

Educational Goal

To develop skills of using Artificial Intelligence algorithms for solving practical problems.

Phase I Project Proposal (Due date: Thursday, November 6, 2008)

100 Points

Requirements

- In the proposal, describe the AI project that you are to implement. It could be a coding project or a survey project.
- Describe the background and aim of the project.
- Describe the method that you propose to use.
- Discuss how the final system will do and how you plan to evaluate the project.
- Draft a work plan. The plan must specify the tasks to be done in each week before the final deadline December 11, 2008.
- Graduate students must write term papers (multiple authors are allowed for a team with more than one member). The term paper should have a length of 6 page (single-spaced, 2 column, 10 point font, and at least 1" margin on each side). Authors should use US Letter (8.5" x 11") paper size. Papers must have an abstract with a maximum of 300 words and a keyword list with no more than 6 keywords.

Submission Requirements

1. One project proposal per team. List all the team member names in the cover page. <u>UNDRELINE</u> the team leader name.
2. Turn in the paper copy and soft copy of the file. Submit the softcopy through your UMassOnline account at http://boston.umassonline.net/index.cfm. Submit the paper copy along with the cover page in class. Paper copy should be bound firmly together as one pack (for example, staple, but not limited to, at the left corner). 5 points will be deducted for unbounded homework.
3. Name your file with AI_ team#. For example, Team 1 names their file as AI_team1.docx.
4. No hard copies or soft copies results in 0 points.