91.420/91.543, Artificial Intelligence
Spring 2002
Prof. Yanco

"Final" Project Write-Up

Out: Thursday, 18 April 2002
Due: Tuesday, 23 April 2002

Prepare the following write-up to complete your final project. *Please attach the graded copies of your project proposal and your checkpoint report to your write-up.*

1. Briefly describe your project. You discussed this in your proposal, but often the final outcome doesn't exactly reflect the proposal. If you changed your design between your proposal and the final project, please describe what you changed and why you changed it.

2. Describe the design of your project. If you built a robot, describe the physical design of the robot as well as your code design. This would be a great place to include screen shots of your program (if applicable) or photos of your robot (if applicable).

3. Turn in your code for your project. Be sure to comment your code, at least one comment per code block. Print out the code to accompany your report. You will also need to submit your code and an executable electronically. Details on this will be posted on the web site as soon as the system is available. (If it is not available before class on Tuesday, you will need to submit your code by the time specified in class. The report will be due in class, regardless of whether the electronic submission system is ready.)

4. Turn in at least one sample run of your project. More runs are better, but I'm not looking to kill trees if you have a really long interaction with your program. If appropriate, include original and processed images, data files generated by your program, recordings of your input and output, etc.

5. If you were to redesign your project, what changes would you make?

6. What was the biggest challenge (or challenges) in your project?

7. How many hours would you estimate that you spent on the project, from your initial planning to the end of writing this report?

Feel free to include anything else that you think is relevant for your final report.

Information about turning in your code electronically will be provided soon, hopefully by class on Tuesday, 23 April.