CSE6390 3.0 Special Topics in AI & Interactive Systems II Introduction to Computational Linguistics
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Tuesdays,Thursdays 10:00-11:30 – South Ross 104
Fall Semester, 2010

# **Project**

#### **Project Grading**

## Name:

## **INTRODUCTION (15)**

This should be a concise introduction (1-3 pps). The introduction presents the general notion of your project with more or less adequate details if the audience is familiar with the general terms. A better introduction would be to assume less of the reader and explain the project as well.

# ALGORITHMS AND DATA STRUCTURES including informal analysis of complexity (15)

You should present your major data structures and provide an informal analysis of the algorithms/heuristics you use. The complexity measures should be accurate and well explained. It would be good to point out alternative structures and/or algorithms/evaluation metrics where possible and any problems and limitations.

## **EXAMPLES OF OUTPUT (15)**

You should actually explain your examples and they should demonstrate successfully what the project is designed to perform.

## **PROGRAM CODE (30)**

Your functions should be well written, well indented for ease of reading and concise and self-documenting (comments).

## REFERENCES (6)

Properly referenced material must be presented.

# APPENDIX – Project/program Systems Manual (15)

The "systems manual" should complete and easy to follow, i.e., how do I use the system/execute the project? Cross-referencing additional information to comments in the source code is a bonus too.

# OVERALL (4)

- (a) Effort expended (2)
- (b) Overall appearance (2)

WEB VERSION (Extra Credit)
ANNOTATED REFERENCES (Extra Credit)

(2 points) (1 point)

Some General Notes:

Late Penalty:

Total