

CS 830 Intro to AI, Spring 2025

Written Assignments, Sushma Akoju

Assignment 6

1. Anything we should know about your KB and queries?

No.

2. Describe any implementation choices you made that you felt were important. Clearly explain any aspects of your program that aren't working. Mention anything else that we should know when evaluating your work.

I had written 2 parsers but neither seem to be working. I used one for antlr4.

One I wrote one myself which I did not include. But antlr4 fails to recognize some words if constants or predicate names are long words.

Therefore my unify code would not work even though individually it works.

I emailed the professor about this.

3. What suggestions do you have for improving this assignment in the future?
none.