

## CSC242 Introduction to Artificial Intelligence Project 2 Submission Form

Complete this form using a PDF viewer/reader, save it, and submit it with your code on BlackBoard.

Last name: *Debessa* First name: *Emmanuel*

NetID: *eDebessa*

Did you do Part 1? ☒ Yes

- Where are the representation of clauses and assignments?

→ it's in the *CNF.java* class

Did you do Part 2? ☒ Yes

- Where can we find your implementation of TT-ENTAILS?

→ it's in the *Model.java* class

- Does your program test it on the required problems?

Check one: ☒ Yes ☐ No ☐ I don't know

Did you do Part 3? ☒ Yes

- Where can we find your implementation of GSAT and/or WalkSAT?

→ it's in the *Model.java* class

- Does your program test it on the required problems?

Check one: ☒ Yes ☐ No ☐ I don't know

One last question:

- Java programmers: Do you have a nice, relatively short, clear `main` method that creates instances of your other classes to demonstrate the two (or three) algorithms?

Check one: ☒ Yes      ☐ No      ☐ I don't know

- Python programmers: Did you use good object-oriented design, with classes, avoiding global functions and variables, and doing very little outside of any method or function?

Check one: Yes      No      I don't know

- C Programmers: Did you use “`-std=c99 -Wall -Werror`” and does your code have a clean report from `valgrind`?

Check one: Yes      No      I don't know

Put any other comments or instructions in your README.txt (or README.pdf) file.