Project 5: CS325 - TSP

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#### **READ ME**

# **Directions for running files:**

# Running our tsp algorithm file tsp\_final.c with a test file (input.txt):

make -> enter

tsp\_final input.txt -> enter

vim input.txt.tour -> enter (to see results)

\*note: program creates [input].txt.tour if it does not exist, or overwrites it if it already exists

### **Testing output file:**

# Running tsp-verifier.py with output file:

make -> enter

tsp\_final input.txt -> enter

python tsp-verifier.py input.txt input.txt.tour -> enter

\*note: must have tsp-verifier.py and TSPAllVisited.py in working directory

### Running watch.py with tsp\_final:

make -> enter

tsp\_final input.txt -> enter

python watch.py tsp\_final input.txt -> enter