## CSE341 Programming Languages Homework 4 Report

Part1:
Correctly implemented and works fine.
Part2:
First predicate of sroute works fine but the other predicates have some problem that I can not figure out. Also, shortest predicate that calculates the minimum value of a list works fine.
Part3:
Correctly implemented and works fine.
Part4:
Correctly implemented and works fine.
Part5:
Not implemented yet.
Part6:
Not implemented yet.