## Assignment $2 - A^*$ algorithm by Siri Mykland

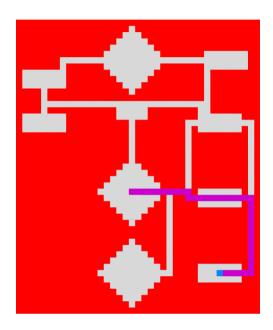
Resources used:

https://medium.com/@nicholas.w.swift/easy-a-star-pathfinding-7e6689c7f7b2 https://github.com/wQuole/TDT4136

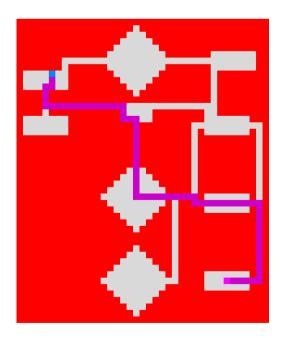
Part 1:

Source Code found in AStar.py

## - Task 1:

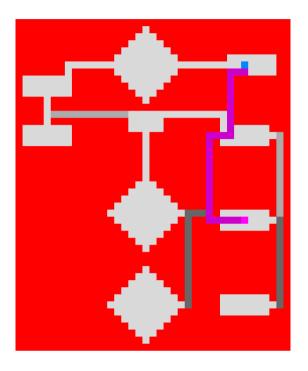


## - Task2:



Part 2:
Source Code found in AStar.py

## - Task 3:



- Task 4:

