Advanced Alogrithms assignment 1

Applied in c++

Ellis Rourke

S5057468

question 1: List storage

Algorithm

RESULTS

question 2: maze generation

Algorithm

RESULTS

question 3: red black vs veb

Algorithm

RESULTS

question 4: kevin bacon

Algorithm

RESULTS

question 5: min vertex cover

Introduction

Literature review

Algorithm description

Experimental results

comparisons

conclusion

RESULTS