

# Programming Project: Assignment Part I

ThankYouEnjoy

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*Group declaration:* FILL IN

# 1 Exercise 1

(a) lmao

Level	Frontier	Time	Memory Used	Solution length	States Generated
SAD1	BFS	0.201 s	24.33 MB	19	80
SAD1	DFS	0.204 s	13.95 MB	27	75
SAD2	BFS	24.102 s	exceeded	—	51690
SAD2	DFS	0.184 s	10.85 MB	25	86
SAfriendofDFS	BFS				
SAfriendofDFS	DFS				
SAfriendofBFS	BFS				
SAfriendofBFS	DFS				
SAFirefly	BFS				
SAFirefly	DFS				
SACrunch	BFS				
SACrunch	DFS				

(b) b

(c) c

## 2 Exercise 2

### 3 Exercise 3