

Stacks for puzzle solving (search problems)

Next assignment: solving a
maze using stacks

A	B	C	D
✓	✓	✓	✓ ^F
E	F	G	H
✓	✓		
I	J	K	L
✓	✓	✓	
M [*]	N	O	P
^S			
✓	✓	✓	✓

✓ = visited

4x4 maze

Stack ↓

M
N
O
~~P~~
K
J
~~I~~
F

↖ E
A
B
C
D



