

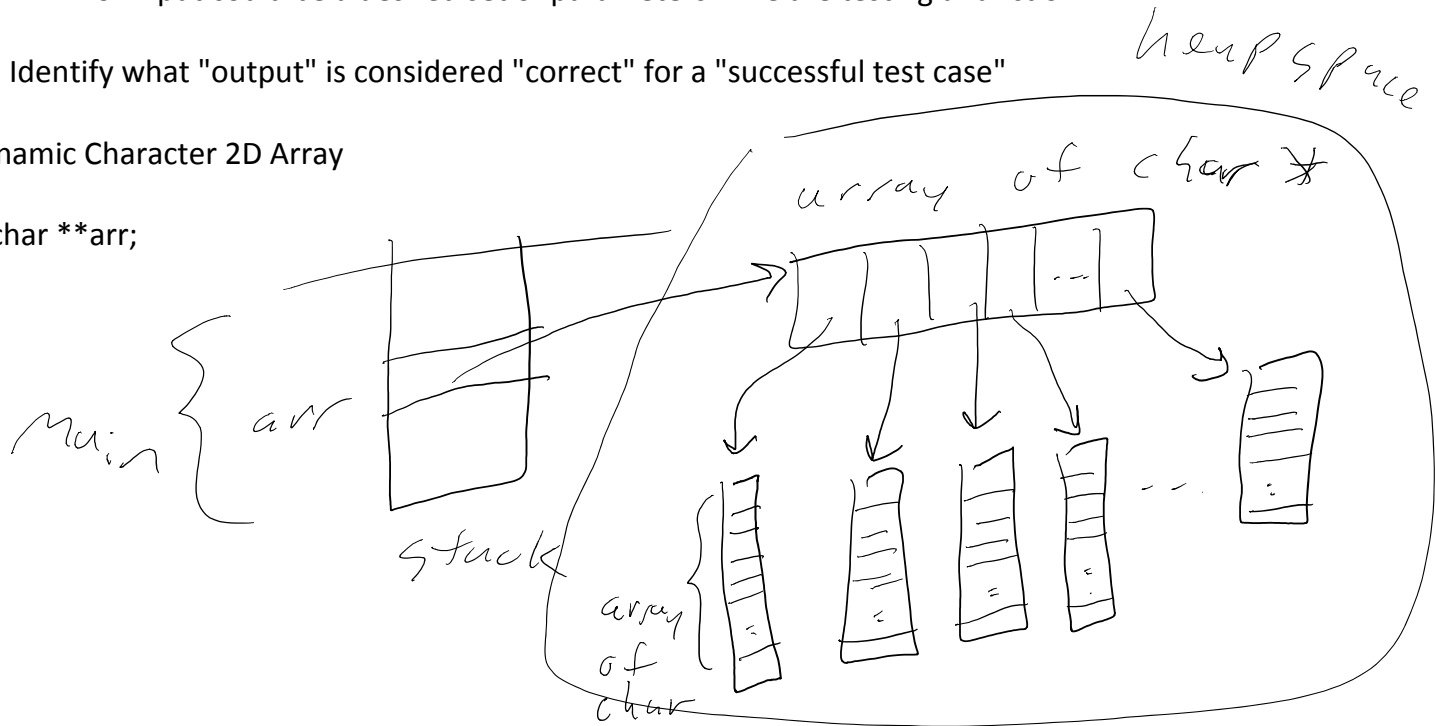
Starting next week in lab, for the Code Review, fill in the second side of the code review sheet: Test Case

For A test case, we specify

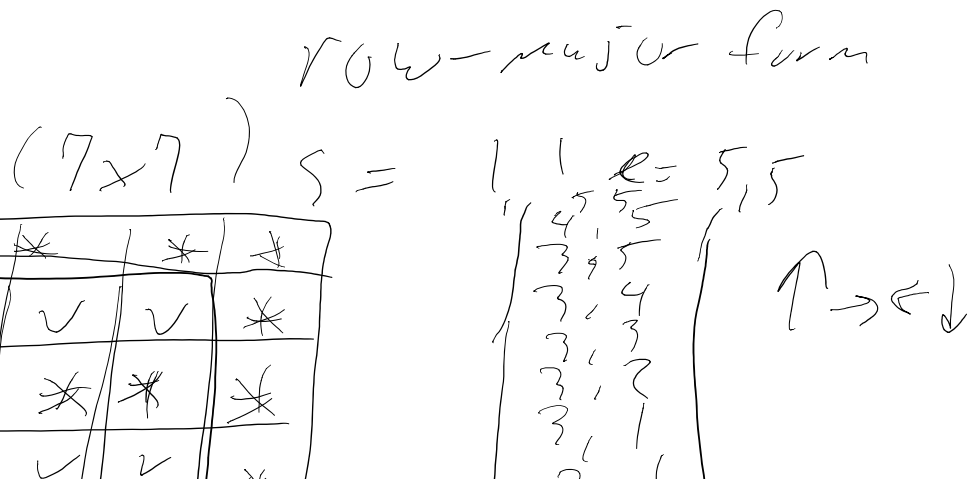
1. Portion of the program being tested (described in "English")
2. Specify the "input" to be given to the program.
 - input could be values enter by the user or retrieved from a data file
 - or input could be a desired set of parameters if we are testing a function.
3. Identify what "output" is considered "correct" for a "successful test case"

Dynamic Character 2D Array

```
char **arr;
```



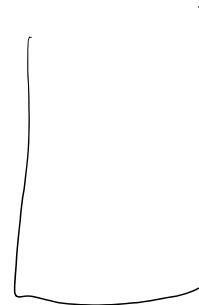
Assume the following maze 5x5



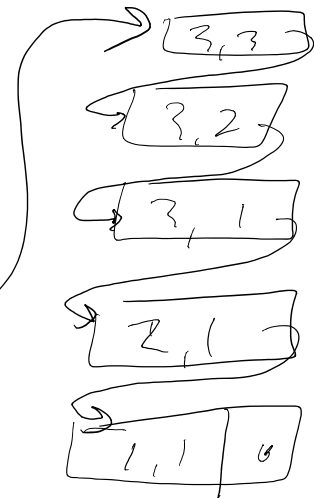
2	*	✓	✓	*	*	*
	*	✓	✓	✓	✓	✓
	*		*	*	✓	
	*				ev	
	*	*	*	*	*	*

3	1
2	1
2	2
1	2
1	1

				*
	sv	✓	u	+
	✓	u		*
	ud		e	b
	v	o	u	



	sv	✓	u	
	✓	u		
	ud		e	
	v	o	u	



$val = top(head)$

$currX = topX(head);$
 $currY = topY(head);$