

[15-112] Lecture 12

Fill out TA Feedback Form



Lecture 12 Poll 1 (SOLO)

Which of the following is the best to create a blank word search board?

A.

```
blankCell = [' ']  
blankRow = blankCell * cols  
blankRowIn2DList = [blankRow]  
board = blankRowIn2DList * rows
```

B.

```
board = []  
for row in range(rows):  
    blankCell = [' ']  
    blankRow = blankCell * cols  
    board.append(blankRow)
```

C.

```
board = [[' '] * cols] * rows
```

D.

```
board = [[' '] * cols for row in  
range(rows)]
```

Lecture 12 Poll 1 (GROUP)

Which of the following is the best to create a blank word search board?

A.

```
blankCell = [' ']  
blankRow = blankCell * cols  
blankRowIn2DList = [blankRow]  
board = blankRowIn2DList * rows
```

B.

```
board = []  
for row in range(rows):  
    blankCell = [' ']  
    blankRow = blankCell * cols  
    board.append(blankRow)
```

C.

```
board = [[' '] * cols] * rows
```

D.

```
board = [[' '] * cols for row in range(rows)]
```