



XML2 - Find the Maximum Depth ☆

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You made this submission 2 minutes ago.

Score: 20.00 Status: **Accepted**

People who solved XML2 - Find the Maximum Depth attempted this next:

Mutations

Understand immutable vs mutable by making changes to a given string.

[Solve Challenge](#)

Submitted Code

Language: Python 3

[Open in editor](#)

```
2
3
4 maxdepth = 0
5 def depth(elem, level):
6     global maxdepth
7     # your code goes here
8     global maxdepth
9     level += 1
10    if (maxdepth < level):
11        maxdepth = level
12    for child in elem:
13        depth(child, level)
14
15
```

[✔ Test case 0](#)[✔ Test case 1](#)[✔ Test case 2](#)[✔ Test case 3](#)[✔ Test case 4](#)[✔ Test case 5](#)

Compiler Message

Success

Input (stdin)

```
1 6
2 <feed xml:lang='en'>
3   <title>HackerRank</title>
4   <subtitle lang='en'>Programming challenges</subtitle>
5   <link rel='alternate' type='text/html' href='http://hackerrank.com/'/>
6   <updated>2013-12-25T12:00:00</updated>
7 </feed>
```

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