

1108. Defanging an IP Address

Given a valid (IPv4) IP `address`, return a defanged version of that IP address.

A *defanged IP address* replaces every period "." with "[.]".

Solution:

```
class Solution(object):
```

```
    def defangIPaddr(self, address):
```

```
        """
```

```
        :type address: str
```

```
        :rtype: str
```

```
        """
```

```
        defanged_address = address.replace(".", "[.]")
```

```
        return defanged_address
```

Success Details >

Runtime: 32 ms, faster than 7.33% of Python online submissions for Defanging an IP Address.

Memory Usage: 12.7 MB, less than 42.44% of Python online submissions for Defanging an IP Address.

Next challenges:

First Unique Character in a String

Reverse Words in a String III

Count Different Palindromic Subsequences

Show off your acceptance:



Time Submitted	Status	Runtime	Memory	Language
a few seconds ago	Accepted	32 ms	12.7 MB	python

```
1 * class Solution(object):
2 *     def defangIPaddr(self, address):
3 *         """
4 *         :type address: str
5 *         :rtype: str
6 *         """
7 *         defanged_address = address.replace(".", "[.]")
8 *         return defanged_address
```

Testcase

Run Code Result

Debugger

Accepted Runtime: 40 ms

Your input

"1.1.1.1"

Output

"1[.]1[.]1[.]1"

Expected

"1[.]1[.]1[.]1"