

The INFDEV team

test

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Hogeschool Rotterdam Rotterdam, Netherlands



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```
class Counter:
    def __init__(self):
        self.cnt = 0
    def incr(self,diff):
        self.cnt = (self.cnt + diff)
    c = Counter()
    c.incr(5)
```

Stack: PC 1



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```

```
Stack: PC 6
Heap: 1
```



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```

Stack:	PC		PC	ret	self
	6		3	None	ref 1
[1				

Heap:



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Stack:	PC		PC	ret
	6		3	None
ĺ	1			

Heap:



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```

 PC
 ...
 PC
 ret
 diff
 self

 7
 ...
 6
 None
 5
 ref 1

Heap:

p: 1 cnt=0



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```

 PC
 ...
 PC
 ret

 7
 ...
 6
 None

Heap:

o: 1 cnt=5



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```
        PC
        c

        8
        ref 1

        Heap:
        1 cnt=5
```



This is it!

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The best of luck, and thanks for the attention!