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The Virtual Learning Environment for Computer Programming

Spot some numbers

Write a function spot_them that receives a list of integers *lst* and an integer $k, 0 \le k \le 9$ and returns a list with the positions in *lst* that contain a number with the digit *k*.

```
def spot_them(lst , k) :
""
>> spot_them([23, 455, 0, -12, 51], 5)
[1, 4]
>> spot_them([205, 28, 94, 2], 2)
[0, 1, 3]
>> spot_them([7, 8, 0, 33], 4)
[]
""
```

For instance, if lst=[23, 455, 0, -12, 51] and k=5, the result should be [1, 4] since those are the positions in lst containing numbers with the digit 5.

Important: Only the function will be evaluated. If you submission includes a main program, it **must** be either commented out, or under the condition if __name_ == '__main_':

Problem information

Author : ProAl professors Generation : 2024-01-09 09:43:46

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