
Data analysis

X27316_en

Design the function *analisis(data, limite)* which, given a list of lists *data* and an int *limite*, returns a dictionary that classifies as 'OK' the number of lists in *data* whose length is equal to or less than *limite* and as 'KO' how many exceed it.

Sample session

```
#Lista vacía
>>> a = analisis([], 3)
>>> if a != {'OK': 0, 'KO': 0}: print(a)

#OK simple
>>> a = analisis([[1, 1]], 2)
>>> if a != {'OK': 1, 'KO': 0}: print(a)

#KO simple
>>> a = analisis([[1, 1]], 1)
>>> if a != {'OK': 0, 'KO': 1}: print(a)

#OK Multiple
>>> a = analisis([[1, 1], [2], [3, 3, 3, 3, 3], [4, 4, 4, 4, 4, 4]], 10)
>>> if a != {'OK': 4, 'KO': 0}: print(a)

#Mix
>>> a = analisis([[1, 1], [2], [3, 3, 3, 3, 3], [4, 4, 4, 4, 4, 4]], 2)
>>> if a != {'OK': 2, 'KO': 2}: print(a)
```

Problem information

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