
Streaks

W93601_en

In a sequence of words, a word is said to be *chained* when it starts with the last letter of the previous word.

When k consecutive words satisfy this condition, we say there is a *streak* of length k . For example, given the sequence ["sol", "lobo", "oso", "ojo", "gato"] there is a streak of 4 words from "sol" to "ojo".

Design a function *rachas*(*listapals*) that, given a list of words *listapals*, returns all the streaks appearing in the list, in the order in which they appear. Each streak must be represented as a list of at least two consecutive words that satisfy the chaining condition.

Sample session

```
>>> rachas(['inicio', 'hola', 'adios', 'silla', 'patata'])
[['hola', 'adios', 'silla']]
>>> rachas(['inicio', 'ola', 'casa', 'adios', 'silla', 'patata'])
[['inicio', 'ola'], ['casa', 'adios', 'silla']]
```

Problem information

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