

Sequences

are lazy

What is the length of the first palindrome?

W

















































































































































*tech
radar
on
kotlin
android
101*

tech

radar





















































































































```
val words: List<String> = ListOf("tech", "radar", "on", "kotlin", "android", "101")
```

words

```
.onEach { println(it) }  
.filter { it.isPalindrome() }  
.map { it.length }  
.first()
```

```
words.asSequence()  
    .onEach { println(it) }  
    .filter { it.isPalindrome() }  
    .map { it.length }  
    .first()
```

Sequences

are lazy

```
val words: List<String> = listOf("tech", "radar", "on", "kotlin", "android", "101")
```

What is the length of the first palindrome?

`words`

```
.onEach { println(it) }  
.filter { it.isPalindrome() }  
.map { it.length }  
.first()
```

tech
radar
on
kotlin
android
101

`words.asSequence()`

```
.onEach { println(it) }  
.filter { it.isPalindrome() }  
.map { it.length }  
.first()
```

tech
radar

Sequences

are lazy

```
val words: List<String> = listOf("tech", "radar", "on", "kotlin", "android", "101")
```