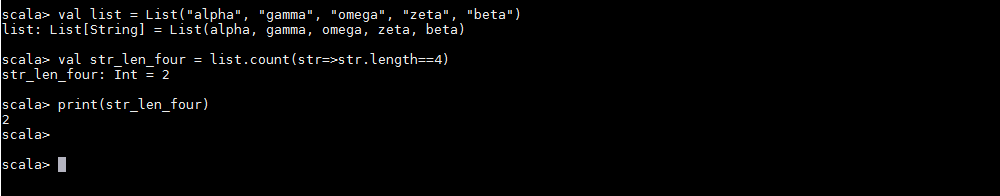
1. find count of all strings with length 4

**val list = List("alpha", "gamma", "omega", "zeta", "beta")**

**val str\_len\_four = list.count(str=>str.length==4)**

**print(str\_len\_four)**

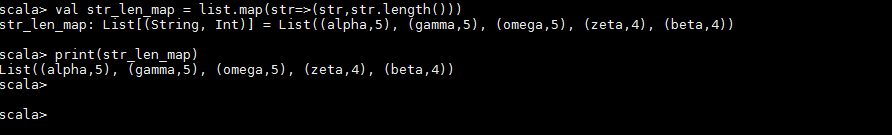


1. convert the list of string to a list of integers, where each string is mapped to its

Corresponding length

**val str\_len\_map = list.map(str=>(str,str.length()))**

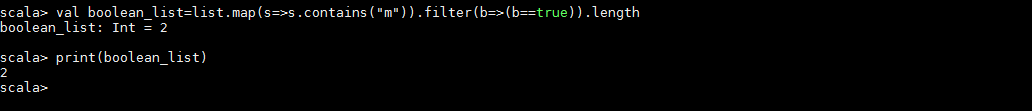
**print(str\_len\_map)**



1. find count of all strings which contain alphabet 'm'

**val boolean\_list=list.map(s=>s.contains("m")).filter(b=>(b==true)).length**

**print(boolean\_list)**



1. find the count of all strings which start with the alphabet 'a'

**val startsWith\_a = list.filter(\_.startsWith("a")).length**

**print(startsWith\_a)**

