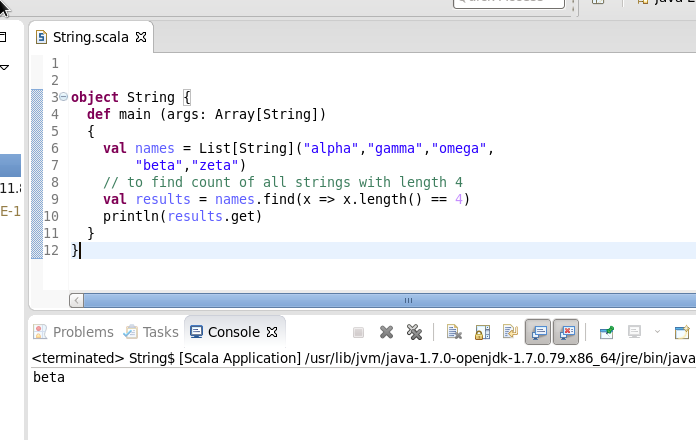
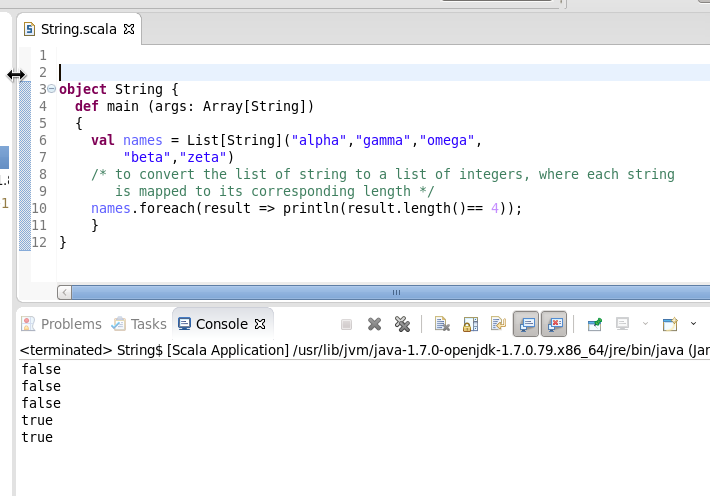
**Assignment 12.2**

**Problem Statement**

Given a list of strings - List[String] (“alpha”, “gamma”, “omega”, “zeta”, “beta”)

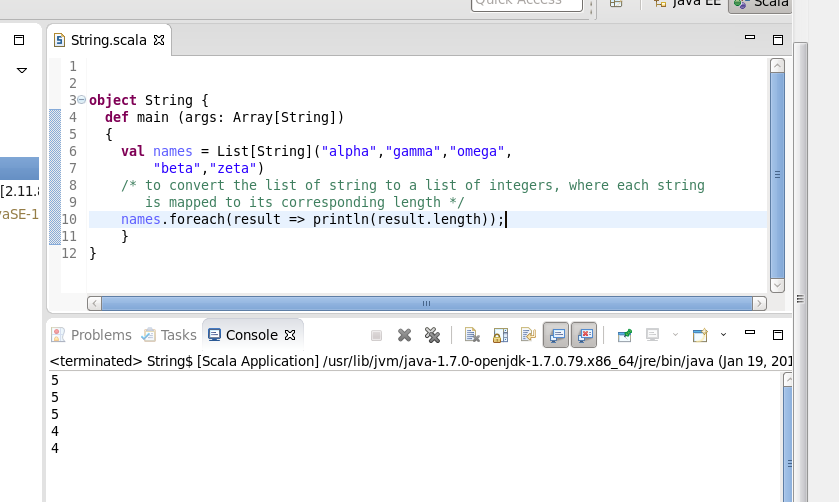
1. To find the count of all strings with length 4



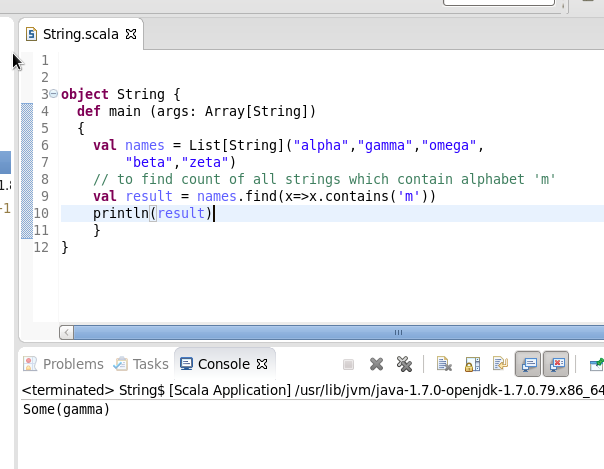


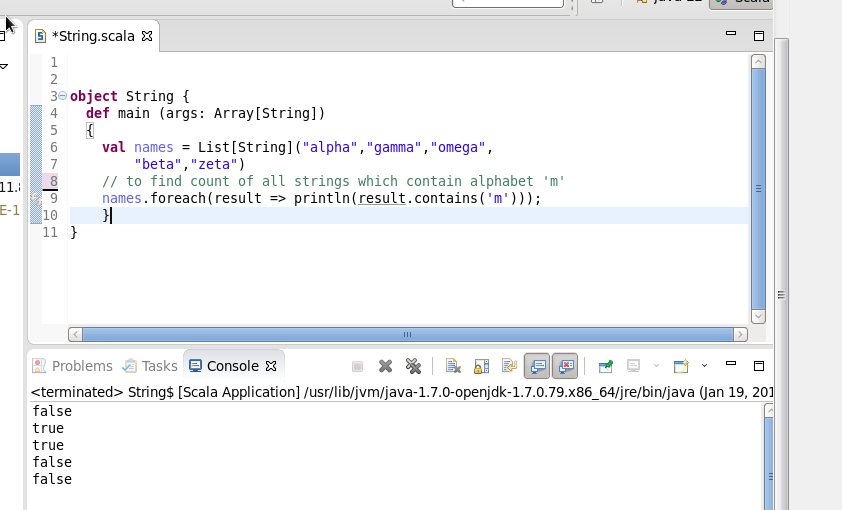
So Strings = “beta”, “zeta” have length equal to 4.

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



1. To find count of all strings which contain alphabet ‘m’





Here in the given list second and third string contains ‘m’ (i.e. “gamma” and “omega”)

1. To find the count of all strings which start with alphabet ‘a’

