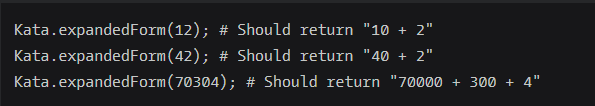
**Content**

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[1. Example1 2](#_Toc22053789)

1. Codewars – streams
   1. Example1



import java.util.stream.Collectors;

import java.util.stream.IntStream;

public class Kata

{

public static String expandedForm(int num)

{

return IntStream.range(0, String.valueOf(num).length())

.mapToObj(x -> String.valueOf( Character.getNumericValue(String.valueOf(num).charAt(x) ) \* (int)Math.pow(10, String.valueOf(num).substring(x).length()-1)))

.filter(x -> !x.equals("0"))

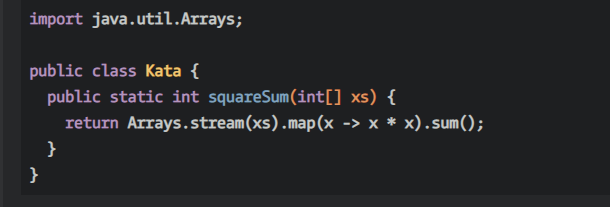
.collect(Collectors.joining(" + "));

}

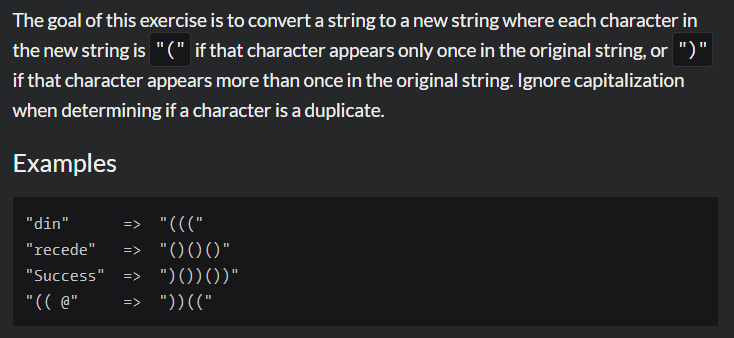
}

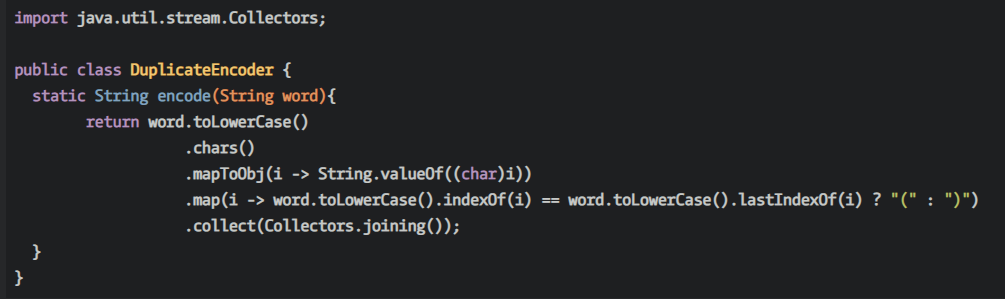
* 1. Example2



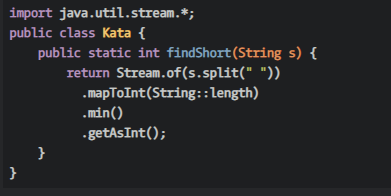


* 1. Example3

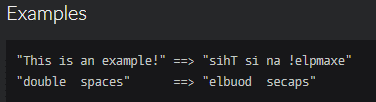


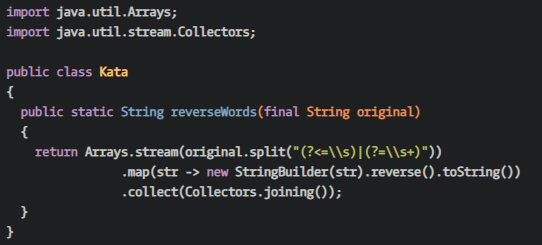


* 1. Example4



* + 1. Difference between Stream.of and Array.stream
  1. Example5





* 1. Example6

