

### **Tasks on Java 8 Lambdas and Streams**

1. Write a method that returns the average of a list of integers.
2. Given a list of Strings, write a method that returns a list of all strings that start with the letter 'a' (lower case) and have exactly 3 letters. TIP: Use Java 8 Lambdas and Streams API's.
3. Given a list of Strings (that contains both palindromes and non-palindromes), write a method that returns a list of all the palindrome strings.

TIP: Use static method references of Functional Interfaces

**Task Submission Link :** <https://epa.ms/EPAMPEP2020-JAVA8>

**DeadLine : 26<sup>th</sup> July 2020**