

SET A

Write a Java program to read the contents from a file named A.txt and then estimate the number of words available in each lines. If the number of words is even, then write the contents of this line to another file named as B.txt and if it is odd write null. And at the end of the B.txt write the average number of words available in each even lines.

SET B

Write a Java program to read the contents from a file named A.txt and then estimate the number of words and characters available in each lines. If the difference of these two estimated values is odd, then write the difference values to other files named as B.txt. If the difference is even you need not write anything. Note that a space is not be considered as character.