

1. Find the nth index of a character in a given string. Without string operations.

For Eg:

nth : 2

character: e

Who is the expert in the domain of corelab automation industry.

result is: 11

2. Write code to make a class to singleton.

3. Write a jdbc program to explain usage of transactions.

4. Write a program to map jdbc resultset to List of Student Objects. Filter the List of student objects based on their age by using java8 streams and also without streams separately.

5. Write a program to copy files from one directory to another directory. Only copy files end with extension ".txt".