Demo.java 06-10-2023 16:31

```
1 //Creating an ArrayList from another Collection
 2 import java.util.List;
 3 import java.util.ArrayList;
4 class Demo
 5 {
       public static void main(String args[])
 6
 7
8
           List<Integer> firstFiveNumbers=new ArrayList<>();
9
           firstFiveNumbers.add(1);
           firstFiveNumbers.add(2);
10
           firstFiveNumbers.add(3);
11
           firstFiveNumbers.add(4);
12
13
           firstFiveNumbers.add(5);
14
15
           //creating an ArrayList from another collection
16
           List<Integer> firstTenNumbers = new ArrayList<>(firstFiveNumbers);
17
18
           List<Integer> nextFiveNumbers = new ArrayList<>();
19
           nextFiveNumbers.add(6);
           nextFiveNumbers.add(7);
20
21
           nextFiveNumbers.add(8);
           nextFiveNumbers.add(9);
22
23
           nextFiveNumbers.add(10);
           //Adding of 1st and 2nd numbers by using addAll() method
24
25
           firstTenNumbers.addAll(nextFiveNumbers);
26
           System.out.println(firstTenNumbers);
27
       }
28 }
```