//Write a program that reads a list of strings and removes duplicate strings from the list using the Stream API. Avoid using lambda expressions for this task.

import java.util.Arrays;

import java.util.List;

import java.util.stream.Collectors;

public class DuplicateRemove

{

public static void main(String[] args)

{

//arraylist with fruite names

List<String> stringList = Arrays.asList("apple", "banana", "apple", "orange", "banana", "pear");

//removing duplicates

List<String> uniqueStrings = stringList.stream().distinct().collect(Collectors.toList());

//printing Duplicates

System.out.println("List with duplicates removed: " + uniqueStrings);

}

}

**OutPut**

List with duplicates removed: [apple, banana, orange, pear]

//Create a program that reads a list of strings and concatenates them into a single string using the Stream API. Avoid using lambda expressions for concatenation.

import java.util.Arrays;

import java.util.List;

import java.util.stream.Collectors;

public class StringConcatWithoutLambda

{

public static void main(String[] args)

{

//creating list

List<String> stringList = Arrays.asList("Hello", "Yogesh", "Using", "Stream", "API");

//joining list

String concatenatedString = stringList.stream().collect(Collectors.joining());

// printing list

System.out.println("Concatenated String: " + concatenatedString);

}

}

**Output**

Concatenated String: HelloYogeshUsingStreamAPI