Participant-11

SUMMARY KEYWORDS
array, duplicate, snippets, length, remove, words, algorithms, returns, logic, similarities, function, matter, numbers, program, strings, presented, participation, approached, string, called

SPEAKERS
Participant, Observer

Observer
You can start now.

Participant
Okay, This program basically is used to remove the duplicate words and the class remove duplicate words and there is a public static and there is an array of words and and also there is a function to calculate the length of the word and the string length is stored in a result field and it returns the result that means word length and there is an array of strings like which is already declared here and there is a function call in which the new array after removing the duplicates is returned. So, do I need to write the put of the program?

Observer
Yeah, you should indicate that , whatever you're thinking could you please say it aloud.

Participant
Oh, yes. Basically, this gives the length of the words will be 9 the array length will be 9 and so the length of the word is 9. string of words arrays of words string length ok. so, there is a new array that is after the removing of duplicates, so the new array will be set of abc ,pqr, xyz.

Participant
I think I'm done with this or this is the other one, this is remove duplicate values in a string Okay, this is duplicate numbers, right? This program is used for removing duplicate numbers in an array First, it calculates the array length returns the results, this is the length of the array . And this is in the main function there is an array declared and after removing there is a function called remove duplicates this is a function that is called from the above and now the new array will be. This would be the output.

Observer
Thank you for your participation. You can just stop sharing your screen. I have a couple of questions for you now, regarding the snippets Yeah. **What were you looking at the algorithms when they were presented to you?**

Participant
It's not that complex. But there is a trick and logic into it. So basically, we need to understand the logic behind the code, then you get the answer. I was looking at the logic.

Observer
And did you find any similarities between snippets ?

Participant
One, I found the one of the logical similarities in one program like that is duplicate string and as well as the duplicate numbers,

Observer
These numbers or strings, working with them did it matter to you while you are solving these snippets?

Observer
It doesn't matter.

Observer
So, You approached both the algorithms in the same manner?

Participant
Yes, yes.

Episodes	Code
This is remove duplicate values in a string Okay, this is duplicate numbers, right?	Read
This program is used for removing duplicate numbers in an array.	Analyse
First, it calculates the array length returns the results, this is the length of the array.	Evaluate
This would be the output.	Conclude

Coding of sample set of episodes for Numbers algorithm

Episodes	Code
The class remove duplicate words and there is a public static and there is an array of words.	Read
This program basically is used to remove the duplicate words.	Analyse
Length of the words will be 9 the array length will be 9. String of words arrays of words string length ok.	Evaluate
So, there is a new array that is after the removing of duplicates, so the new array will be set of abc ,pqr, xyz.	Conclude

Coding of sample set of episodes for Words algorithm