

DAILY ONLINE ACTIVITIES SUMMARY

Date:	30-6-20	Name:	Pragathi h d
Sem & Sec	8 sem B sec	USN:	4AL16CS066
Online Test Summary			
Subject	-		
Max. Marks		Score	
Certification Course Summary			
Course	Java programming		
Certificate Provider	Learning academy	Duration	5.00hrs
Coding Challenges			
Problem Statement:counting array			
Status: Solved			
Uploaded the report in Github		Uploaded	
If yes Repository name		Pragathijain	
Uploaded the report in slack		yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)

Certification Course Details: (Attach the snapshot and briefly write the report for the same)

Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

COURSE



Coding

Java
program
for
linear
search

```
import java.util.Scanner;
class LinearSearchExample
{
    public static void
main(String args[])
    {
        int counter, num,
item, array[];

        Scanner input = new
Scanner(System.in);
```

```

System.out.println("Enter
number of elements:");
    num =
input.nextInt();
    //Creating array to
store the all the numbers
    array = new
int[num];

System.out.println("Enter
" + num + " integers");

    for (counter = 0;
counter < num; counter++)
        array[counter] =
input.nextInt();

System.out.println("Enter
the search value:");
    item =
input.nextInt();

    for (counter = 0;
counter < num; counter++)
    {
        if
(array[counter] == item)
        {

        }
    }
    if (counter == num)

System.out.println(item +
" doesn't exist in
array.");
}

```


