DAILY ONLINE ACTIVITIES SUMMARY

Date:	12/06/2020	Name:	Gautham Prabhu
Sem & Sec	8th Sem	USN:	4AL16CS035

Online Test Summary			
Subject	Big Data Analytics		
Max. Marks	30	Score	21

Certification Course Summary			
Course	Modern Java Programming Course		
Certificate Provider	udemy.com/	Duration	9 hrs

Coding Challenges	
Problem Statement: 1)Write a C Program to remove duplicate elements in array	
Status: Completed	
Uploaded the report in Github	Yes
If yes Repository name	Daily_report
Uploaded the report in slack	yes

Online Test Details:

Certification Course Details:

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Course content   ✕

Section 2: Setting Things Up
2 / 2 | 6min   ⌃

☑ 3. Java Installation
   ◉ 4min

☑ 4. IntelliJ IDEA Installation
   ◉ 2min

Section 3: Introduction To
Variables   ⌄
6 / 6 | 15min

Section 4: Operators And
If-Statements   ⌄
10 / 10 | 35min

Section 5: Java Methods
6 / 6 | 22min   ⌄

Section 6: Java Arrays
9 / 9 | 40min   ⌄

🔍   Overview   Q&A   Notes   Announcements

About this course

Modern Java Programming for Complete Beginners. Learn how to program using
Java 11 New Features.

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Course content   ✕

Section 3: Introduction To
Variables   ⌃
6 / 6 | 15min

☑ 5. What Are Variables
   ◉ 1min

☑ 6. Windows Jshell
   ◉ 1min

☑ 7. Java Variable Types
   ◉ 9min

☑ 8. Java Var Keyword
   ◉ 2min

☑ 9. Case Sensitivity
   ◉ 1min

☑ Quiz 1: Variables Quiz

Section 4: Operators And
If-Statements   ⌄
10 / 10 | 35min

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Course content   ✕

20. Java Methods
○ 5min

21. Accepting Arguments In Methods
○ 5min

22. Returning Values From Methods
○ 6min

23. Accepting Multiple Arguments In
Methods
○ 4min

Quiz 3: Methods Quiz

Section 6: Java Arrays   ∨
9 / 9 | 40min

Section 7: Introduction To Object   ∨
Oriented Programming
7 / 7 | 40min

Section 8: Java And IDEs   ∨
6 / 6 | 31min

🔍   Overview   Q&A   Notes   Announcements

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Course content   ✕

Section 6: Java Arrays   ∧
9 / 9 | 40min

24. Intro To Arrays
○ 4min

25. Java Arrays - Part One
○ 5min

26. Java Arrays - Part Two
○ 7min

27. Get Array Length
○ 2min

28. Sum Array With For-Loop
○ 6min

29. Get Last Element With Method
○ 6min

30. Intro To Multidimensional Arrays
○ 3min

🔍   Overview   Q&A   Notes   Announcements

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Course content   ✕

◯ 6min

☑ 30. Intro To Multidimensional Arrays
   ◯ 3min

☑ 31. Java Multidimensional Arrays
   ◯ 8min

☑ Quiz 4: Arrays Quiz

Section 7: Introduction To Object   ∧
Oriented Programming
7 / 7 | 40min

☑ 32. Intro To OOP
   ◯ 5min

☑ 33. Java Classes And Objects
   ◯ 13min

☑ 34. Access Modifiers
   ◯ 5min

☑ 35. Static Members
   ◯ 7min

🔍   Overview   Q&A   Notes   Announcements

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Course content   ✕

Section 8: Java And IDEs   ∧
6 / 6 | 31min

☑ 38. Java And The JVM
   ◯ 2min

☑ 39. The Main Method
   ◯ 8min

☑ 40. Java IDE - IntelliJ IDEA
   ◯ 9min

☑ 41. Java Variable Scope
   ◯ 3min

☑ 42. Naming Variables In Java
   ◯ 9min

☑ Quiz 6: IDE's Quiz

Section 9: Java Control   ∨
Statements
0 / 7 | 33min

🔍   Overview   Q&A   Notes   Announcements

About this course

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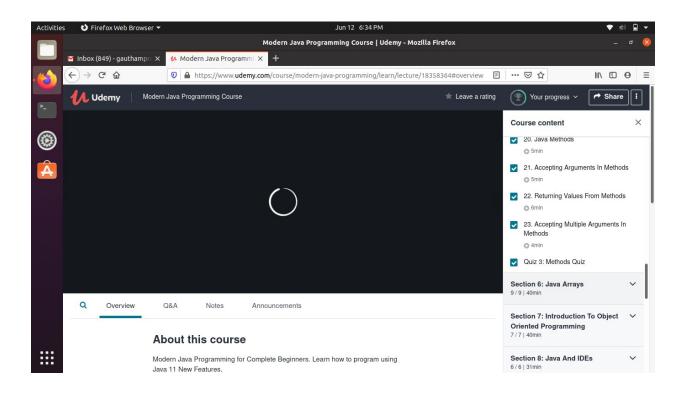Java 11 New Features.
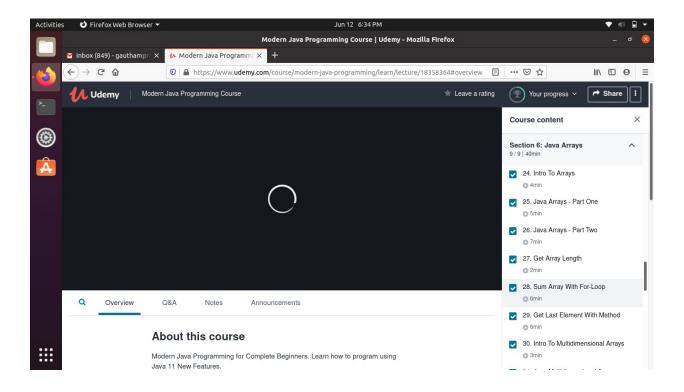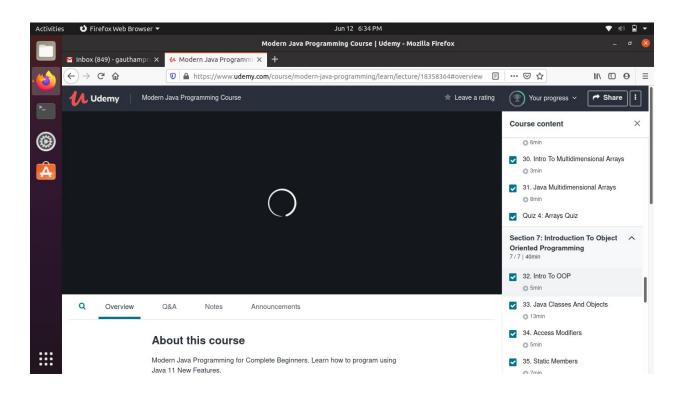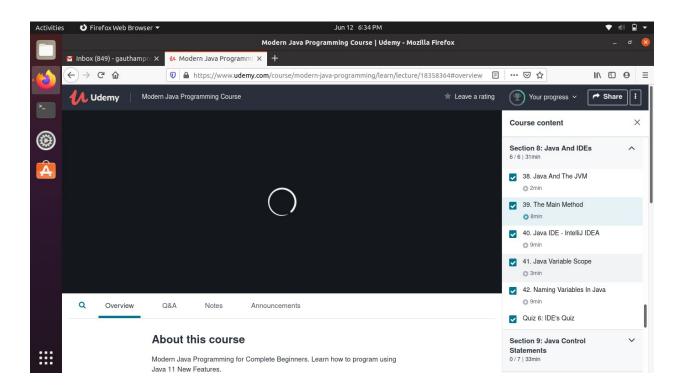
Coding Challenges Details:

Program 1:

```c
#include<stdio.h>
int remove_duplicate_elements(int arr[], int n)
{

  if (n==0 || n==1)
    return n;


  int temp[n];


  int j = 0;
  int i;
  for (i=0; i<n-1; i++)
    if (arr[i] != arr[i+1])
      temp[j++] = arr[i];
  temp[j++] = arr[n-1];


  for (i=0; i<j; i++)
    arr[i] = temp[i];


  return j;
}
int main()
{
```

```c
    int n;
    printf("Enter number of elements\n");
    scanf("%d",&n);
    int arr[n];
    int i;
    printf("Enter lements\n");
    for(i = 0; i < n; i++)
    {
        scanf("%d",&arr[i]);
    }

    n = remove_duplicate_elements(arr, n);
    printf("results :\n");

    for (i=0; i<n; i++)
        printf("%d ",arr[i]);
    printf("\n");
    return 0;
}
```

Mozilla Firefox

gautham_prabhu@gautham: ~/work/c

```
gautham_prabhu@gautham:~/work/c$ ./remov_duplicate_ele
Enter number of elements
3
Enter lements
1 2 2
results :
1 2
gautham_prabhu@gautham:~/work/c$
```

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