

## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	<b>09-07-2020</b>	<b>Name:</b>	<b>Nayan. P. Joshi</b>
<b>Sem &amp; Sec</b>	<b>8<sup>th</sup> Sem A</b>	<b>USN:</b>	<b>4AL16CS058</b>
<b>Online Test Summary</b>			
<b>Subject</b>	-----		
<b>Max. Marks</b>	-----	<b>Score</b>	-----
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Getting Started: Hadoop</b>		
<b>Certificate Provider</b>	<b>Great learning academy</b>	<b>Duration</b>	<b>6hrs</b>
<b>Coding Challenges</b>			
<b>Problem Statement: Java Program to find the smallest in an array</b>			
<b>Status: Solved</b>			
<b>Uploaded the report in GitHub</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<b>nayan1998</b>	
<b>Uploaded the report in slack</b>		<b>Yes</b>	

Getting Started : Hadoop - Great X

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### Hadoop: Master your Big Data

	Big Data Touch	23m	
	Getting Started: Hadoop	14m	
	What is hadoop.ppt		
	Hadoop framework : Stepping into Hadoop	24m	
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	HDFS basics.ppt		
	Working on HDFS	33m	
	Hadoop 2.x - YARN	7m	
	Mapreduce: A Programming paradigm	20m	
	Map reduce framework.pptx		

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09-07-2020

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# Java Program to find Smallest Number in an Array

```
package pk;

public class SmallestInArrayExample {
    public static int getSmallest(int[] a, int total){
        int temp;
        for (int i = 0; i < total; i++)
        {
            for (int j = i + 1; j < total; j++)
            {
                if (a[i] > a[j])
                {
                    temp = a[i];
                    a[i] = a[j];
                    a[j] = temp;
                }
            }
        }
        return a[0];
    }
    public static void main(String args[]){
        int a[]={1,2,5,6,3,2};
        int b[]={44,66,99,77,33,22,55};
        System.out.println("Smallest: "+getSmallest(a,6));
        System.out.println("Smallest: "+getSmallest(b,7));
    }
}
```