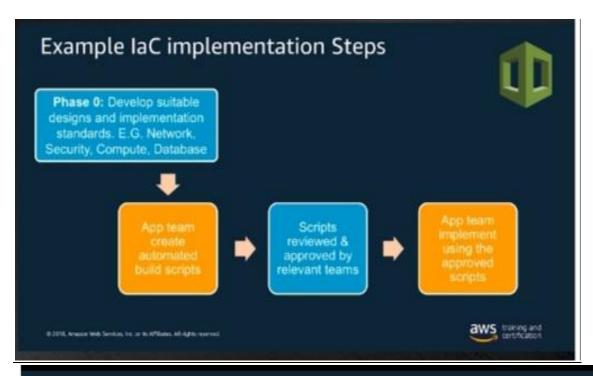
## **DAILY ONLINE ACTIVITIES SUMMARY**

Date:	1/07/2020	0	Name:	Prathiksha			
Sem & Sec	8 <sup>th</sup> sem & B sec		USN:	4AL16CS070			
Online Test Summary							
Subject	-						
Max. Marks -			Score	-			
Certification Course Summary							
Course Network Ninja to Cloud Ninja.							
Certificate Provider		AWS	Duration		30 min		
Coding Challenges							
Problem Statement:							
1. Java Program to perform Selection Sort on Array.							
Status: Solved							
Uploaded the report in Github			Yes	Yes			
If yes Repository name			Prathiksha	Prathiksha			
Uploaded th	e report ii	n slack	Yes	Yes			

#### **Online Test Details:**

--

### **Certification Course Details:**



# Benefits of full-stack Micro-Architecture Automation

- Consistent architectures that conform to agreed standards
- Faster implementation
- Decommissioning simple and thorough
- · Simplified financial management
- Simplified configuration management It is embedded into the automation scripts

© 2018, Amazon Web Services, Inc. or its Affiliates. All rights reserved



**Topic**: About Network Ninja to Cloud Ninja.

#### **Coding Challenges Details:**

### **Program 1:**

```
class JavaExample
  void selectionSort(int arr[])
     int len = arr.length;
     for (int i = 0; i < len-1; i++)
       int min = i;
       for (int j = i+1; j < len; j++)
          if (arr[j] < arr[min])
             min = j;
       int temp = arr[min];
       arr[min] = arr[i];
       arr[i] = temp;
  }
  // Displays the array elements
  void printArr(int arr[])
  {
     for (int i=0; i<arr.length; i++)
       System.out.print(arr[i]+" ");
     System.out.println();
  }
  public static void main(String args[])
     JavaExample obj = new JavaExample();
     int numarr[] = \{101,5,18,11,80,67\};
     System.out.print("Original array: ");
     obj.printArr(numarr);
     obj.selectionSort(numarr);
     System.out.print("Sorted array: ");
     obj.printArr(numarr);
}
```