

## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	<b>10-06-2020</b>	<b>Name:</b>	<b>SAFNAAZ</b>
<b>Sem &amp; Sec</b>	<b>8<sup>th</sup> B</b>	<b>USN:</b>	<b>4AL16CS081</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>-</b>		
<b>Max. Marks</b>	<b>-</b>	<b>Score</b>	<b>-</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Amazon web service</b>		
<b>Certificate Provider</b>	<b>Aws</b>	<b>Duration</b>	<b>3 Hours</b>
<b>Coding Challenges</b>			
<b>Problem Statement: Python program takes a number and reverses it.</b>			
<b>Status: COMPLETED</b>			
<b>Uploaded the report in Github</b>		<b>YES</b>	
<b>If yes Repository name</b>		<b>Safnaazsheikh</b>	
<b>Uploaded the report in slack</b>		<b>YES</b>	

## Certification Course Details:

Introduction to Serverless Development - Managing Serverless Applications - Google Chrome

content.aws.training/wbt/svinsd/en/x2/1.1.0/index.html?endpoint=https%3a%2f%2faws.training%2fTCAP%2f&auth=Basic%20OmNIMjk3MjoyLTM2ZmQmNGRjNi05ZjJlLWQ4NGMxMmY2OGI0ZQ%3d%3d&ac...

### Transcript

## Introduction to Serverless Development

40% COMPLETE

- INTRODUCTION TO SERVERLESS DEVELOPMENT
  - Getting Started with Serverless ☒
  - Writing Lambda Functions ☒
  - Managing Serverless Applications ☐
  - Testing and Debugging Serverless Applications ☐
  - Conclusion ☐

### Serverless application framework in the development tool chain

Code → Compiled app → ZIP archive → S3 Bucket → AWS Lambda

IDE + Build Tool Application Framework

This image illustrates the steps in the development tool chain and the type of tool you use to support those steps. The author (code) and build (compiled app) steps are associated with an IDE and a build tool. The package (ZIP archive) and deploy (S3 Bucket and AWS Lambda) steps are associated with an application framework.

Introduction to Serverless Development - Managing Serverless Applications - Google Chrome

content.aws.training/wbt/svinsd/en/x2/1.1.0/index.html?endpoint=https%3a%2f%2faws.training%2fTCAP%2f&auth=Basic%20OmNIMjk3MjoyLTM2ZmQmNGRjNi05ZjJlLWQ4NGMxMmY2OGI0ZQ%3d%3d&ac...

### Organizing your Code Repository

#### How Many Functions per Repository?

One per Lambda One for all

aws training and certification

0:51 1x

### **Coding challenges online details:**

#### **Python program takes a number and reverses it**

```
n=int(input("Enter number: "))  
  
rev=0  
  
while(n>0):  
    dig=n%10  
  
    rev=rev*10+dig  
  
    n=n//10  
  
print("Reverse of the number:",rev)
```