
AWS Solution Architect

Lab Guide



Get Certified. Get Ahead.

Note: The screenshots used in Step 1 are only for your reference. Your LMS may look different depending on your course content.

This section will guide you to:

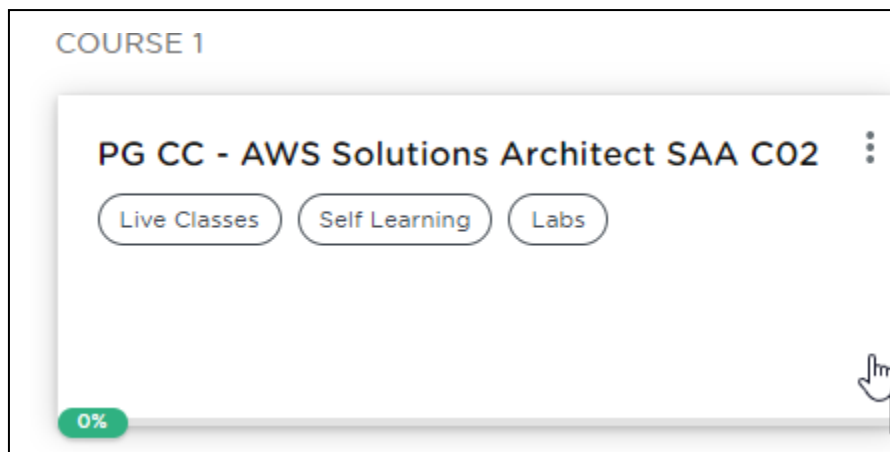
- Use labs for executing all the demos included in this course

This lab has two subsections, namely:

1. Starting practice labs on LMS
2. Using the services required for this course in the Amazon Console

Step 1: Starting Practice Labs on LMS

- Log in the Simplilearn LMS
- Go to the respective course



- You will see the course TOC page, click on **PRACTICE LABS**.

AWS Labs

IMP: Dear learner,

Please note: This lab is configured based on the curriculum covered during the live virtual classes.

All details pertaining to the exercises in this lab are provided in the e-books available in your LMS account.

This lab is provided for hands-on practice.

Please read the information below carefully.

1. Click on "Launch lab", and wait a few mins for your lab to be set up. This may take 2-5 mins.
2. Labs are set up under fair usage policy, please keep a check on resource usage.

Session Time:

- The AWS Portal access duration per session is 480 mins (8 Hrs)
- The Lab will automatically end after the access duration is complete.
- You can start a fresh session again if required.

Your Labs are ready. **LAUNCH LAB**

<https://lms.simplilearn.com/courses/4067/PG-CC---AWS-Solutions-Architect-SAA-C02/practice-labs>

- A new window will open. Read the instructions, select **AWS Labs** and click on the **LAUNCH LAB** button. This will launch the practice labs for this course.
- In the next window, copy the Sign-in link from the Credentials and paste it in a web browser, add your Username and Password, and then click on Sign in that will direct you to the Amazon Console Home.

AWS Labs

Here are your credentials to login to [Amazon Web Services](#) and access the On Demand Lab.


Fields	Credentials	Action
Sign-in link	https://043805049749.signin.aws.amazon.com/console	Click to copy sign-in link
Username	odl_user_709916	
Password	ncmz91KWN*ou	

DELETE ON DEMAND LAB

← → ↻

ap-south-1.signin.aws.amazon.com/oauth?client_id=arn%3Aaws%3Asignin%3A%3A%3Aconsole%2Fcanvas&code_challenge=NyfiXjy8JQsbAeVyTe5LPPxtv...

☆



Sign in as IAM user

Account ID (12 digits) or account alias


043805049749





IAM user name


Password

☐ Remember this account

Sign in



Fields	Credentials	Action
Sign-in link	https://043805049749.signin.aws.amazon.com/console/	
Username	odl_user_709916	 ✓
Password	ncmz91KWN*ou	 ✓
<div> DELETE ON DEMAND LAB</div>		



Sign in as IAM user

Account ID (12 digits) or account alias

043805049749

IAM user name

odl_user_709916

Password

.....|

☐ Remember this account

Sign in

- You will be able to access the required services and resources in this console.

aws

Services

Search for services, features, blogs, docs, and more

[Alt+S]

N. Virginia

odl_user_709916 @ 0438-0504-9749

Console Home

Reset to default layout

Add widgets

Recently visited

FSx

FSx

EC2

EC2

CloudShell

CloudShell

Directory Service

Directory Service

CloudWatch

CloudWatch

Elastic Container Service

Elastic Container Service

CloudFront

CloudFront

S3

S3

Route 53

Route 53

VPC

VPC

View all services

Welcome to AWS

Getting started with AWS


Learn the fundamentals and find valuable information to get the most out of AWS.

Training and certification

Learn from AWS experts and advance your skills and knowledge.

What's new with AWS?

Discover new AWS services, features, and Regions.



Step 2: Using different services in the Amazon Management Console

- Keep in mind the following guidelines while making use of the required services in the AWS console:
 - Use **t2.micro** instance type while creating the EC2 instances
 - Set the region to **us-east-1** or **us-east-2**. Selecting any other region may result in failure for most of the actions
 - Use **Standard** or **GP2** EBS volume type and set the size **less than or equal to 30 GB**
 - Use **db.t2.micro** RDS database class while creating the RDS instances