

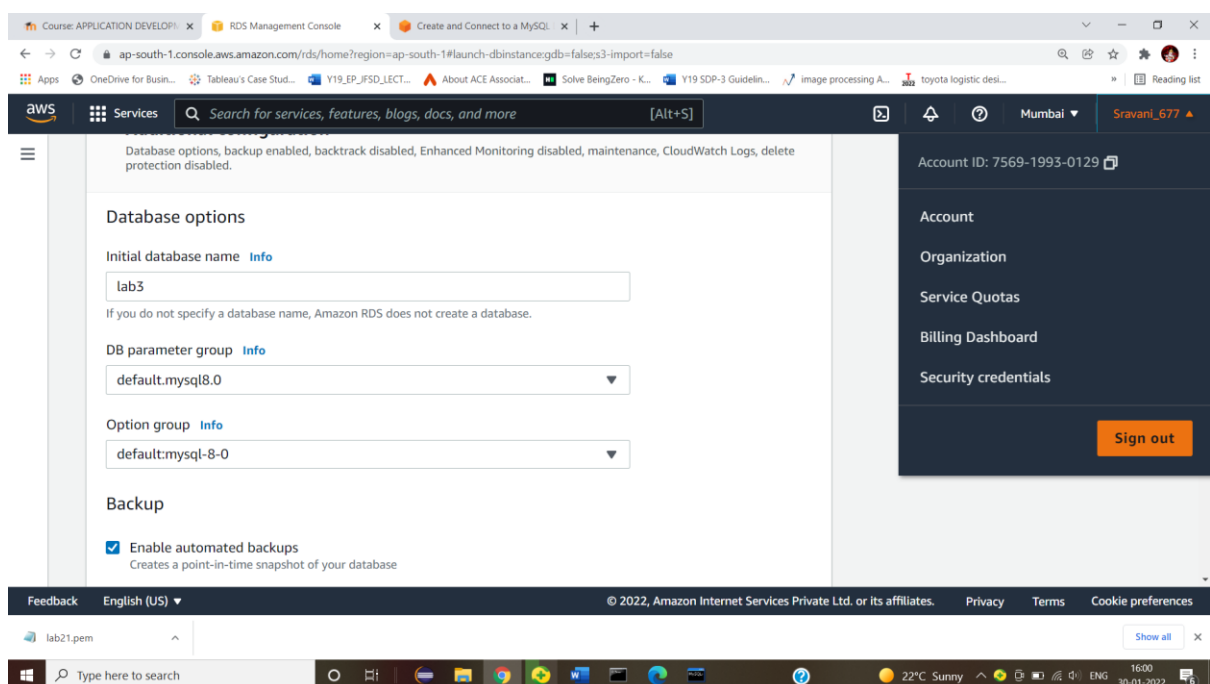
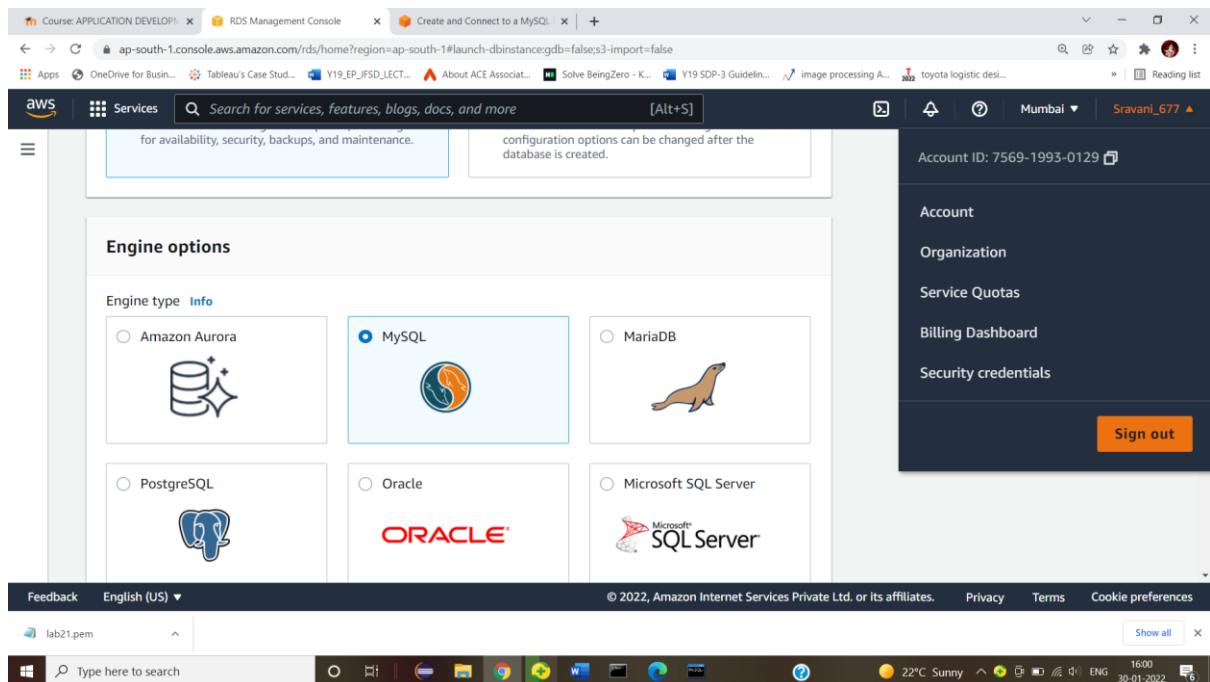
TS SDP4 (Cloud DevOps)

ID NO: 190030677

Name: K. Sravani

Skilling-6

Create the application with AWS RDS service integration and do some database operation in live, after hosting the website.



Course: APPLICATION DEVELOP... RDS Management Console Create and Connect to a MySQL

ap-south-1.console.aws.amazon.com/rds/home?region=ap-south-1#databases:

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Amazon RDS

- Dashboard
- Databases**
- Query Editor
- Performance Insights
- Snapshots
- Automated backups
- Reserved instances
- Proxies
- Subnet groups
- Parameter groups
- Option groups
- Events
- Event subscriptions

RDS > Databases

Databases

☒ Group resources

Filter by databases

DB identifier	Role	Engine	Region & AZ
lab3	Instance	MySQL Community	ap-south-1b

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Course: APPLICATION DEVELOP... RDS Management Console Create and Connect to a MySQL

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RDS > Databases

Databases

☒ Group resources

Filter by databases

Region & AZ	Size	Status	CPU	Current activity
ap-south-1b	db.t2.micro	Available	6.10%	0 Connections

Account ID: 7569-1993-0129

- Account
- Organization
- Service Quotas
- Billing Dashboard
- Security credentials

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ap-south-1.console.aws.amazon.com/rds/home?region=ap-south-1#database-id=lab3js-cluster=false

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Mumbai Sravani_677

Account ID: 7569-1993-0129

Account Organization Service Quotas Billing Dashboard Security credentials Sign out

Amazon RDS

Dashboard Databases Query Editor Performance Insights Snapshots Automated backups Reserved instances Proxies Subnet groups Parameter groups Option groups Events Event subscriptions

Connectivity & security Monitoring Logs & events Configuration

Connectivity & security

Endpoint & port

Endpoint lab3.c26dwklbshrw.ap-south-1.rds.amazonaws.com

Port 3306

Networking

Availability Zone ap-south-1b

VPC vpc-051577c3a5e26e39b

Subnet group default-vpc-051577c3a5e26e39b

Subnets subnet-088239578a4096034 subnet-

Security

VPC security groups lab3 (sg-03936425346628178) Active

Publicly accessible Yes

Certificate authority rds-ca-2019

Certificate authority date August 22, 2024, 10:38 (UTC±10:38)

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MySQL Workbench

File Edit View Database Tools Scripting Help

MySQL Connections

Mydb root 127.0.0.1:3306

SDPPProject root 127.0.0.1:3306

Project EP root 127.0.0.1:3306

Practical root 127.0.0.1:3306

Connect to Database

Stored Connection: Select from saved connection settings

Connection Method: Standard (TCP/IP) Method to use to connect to the RDBMS

Parameters SQL Advanced

Hostname: lab3.c26dwklbshrw.ap-south-1 Port: 3306 Name or IP address of the server host - and TCP/IP port.

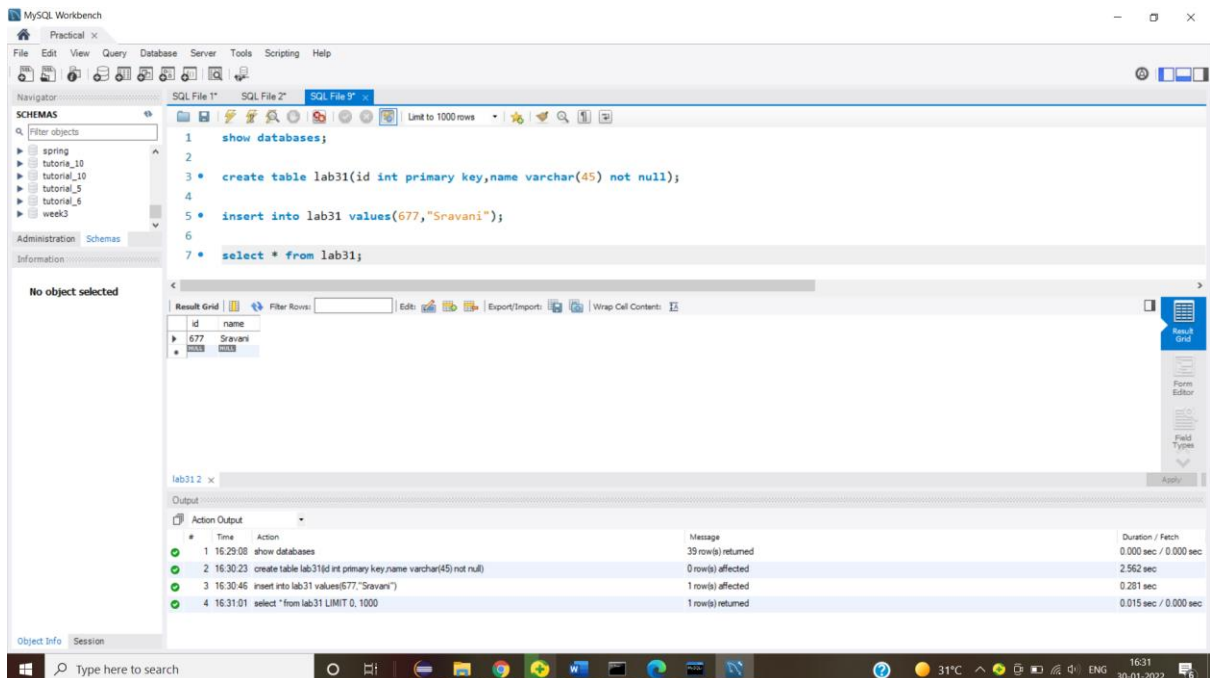
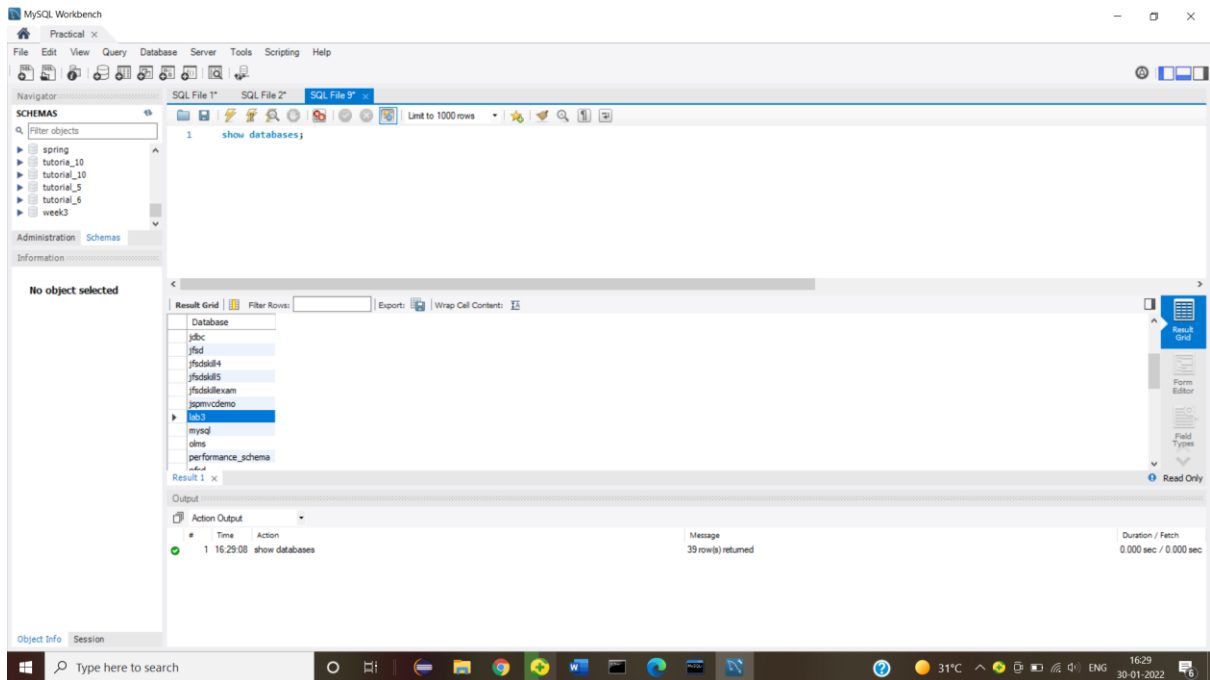
Username: root Name of the user to connect with.

Password: Store in Vault ... Clear The user's password. Will be requested later if it's not set.

Default Schema: The schema to use as default schema. Leave blank to select it later.

OK Cancel

Type here to search



ADC-19CS3234R 2021-22 Even S... Instances | EC2 Management Co... ADC Cloud Lab2

ap-south-1.console.aws.amazon.com/ec2/v2/home?region=ap-south-1#Instances:

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Instances

Instances New
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances New
Dedicated Hosts

Instances (1/1) Info

Search

Name	Instance ID	Instance state	Instance type
-	i-030e65b3c36620c45	Running	t2.micro

Instance: i-030e65b3c36620c45

Details Security Networking Storage Status checks Monitoring

Instance summary Info

Instance ID	Public IPv4 address	Private IPv4 addresses
i-030e65b3c36620c45	65.26.172.123 Learn address	172.31.0.16

Account ID: 7569-1993-0129

Account
Organization
Service Quotas
Billing Dashboard
Security credentials

Sign out

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https://ec2-65-2-6-132.compute.amazonaws.com:2002

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Application Development on Cloud Lab2

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ID

Password

Login

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