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Level: **Intermediate**

Amazon EC2 Amazon RDS Amazon Web Services

Required Points

10

Lab Duration


00:55:00


Average Start time


Less than a minute

Start Lab →

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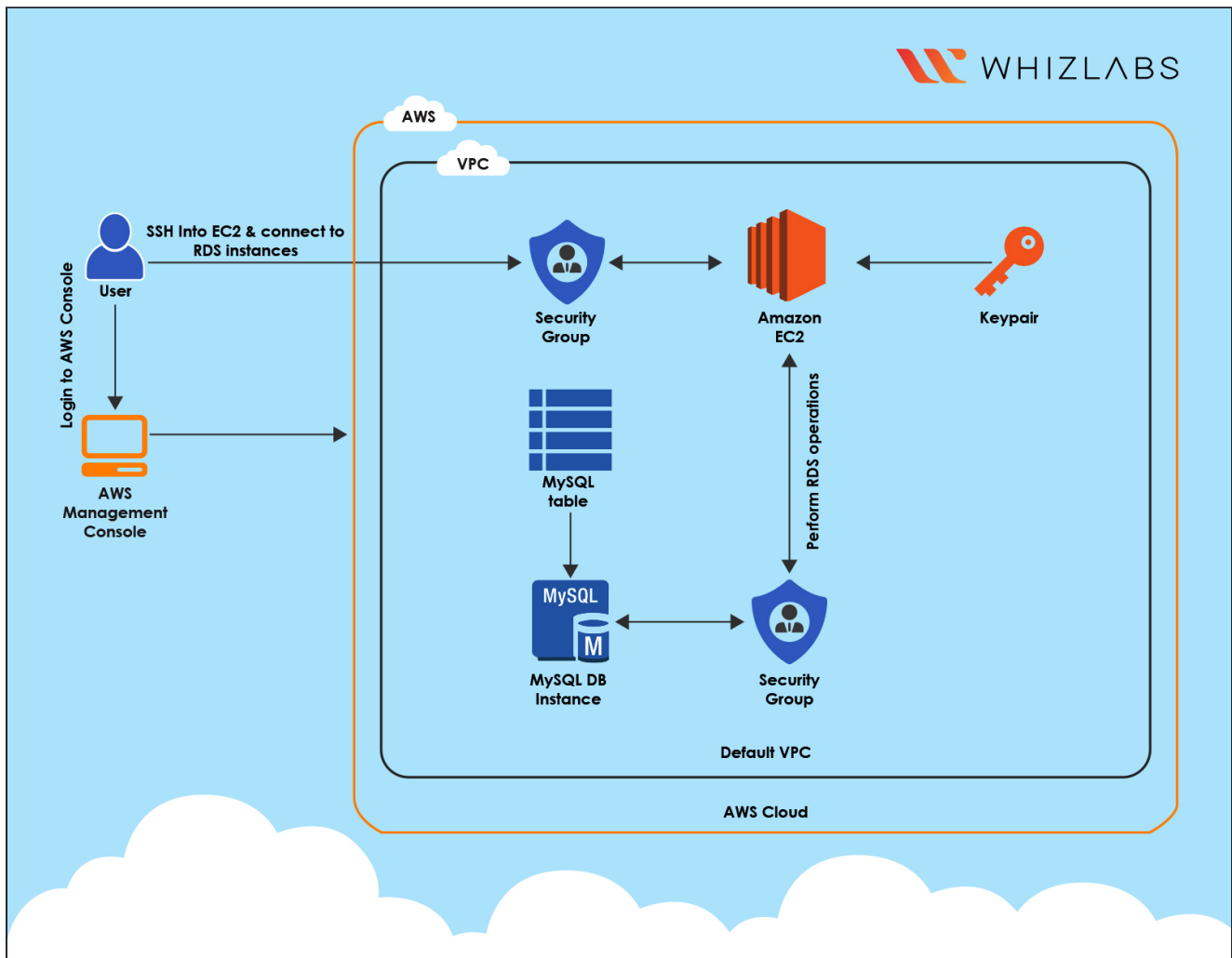
Lab Overview

-  Cloud Architect, Database Engineer, Cloud Administrator
-  Storage, Administrator, Database

Lab Details

1. This lab walks you through the steps of connecting Amazon EC2 with Amazon RDS Instance.
2. We will create an EC2 instance inside a public subnet and an Amazon RDS in a private subnet group.
3. Duration: **55 minutes**
4. AWS Region: **US East (N. Virginia) us-east-1**.

Architecture Diagram



Task Details

1. Sign in to AWS Management Console
2. Create an EC2 instance.
3. Create an Amazon RDS instance.
4. Create a connection to the Amazon RDS database from the EC2 instance.
5. Create a Database, Table, and insert data for testing.

6. Validation of the lab.

7. Deleting AWS resources.

Launching Lab Environment

1. To launch the lab environment, Click on the **Start Lab** button.
2. Please wait until the cloud environment is provisioned. It will take less than a minute to provision.
3. Once the Lab is started, you will be provided with **IAM user name**, **Password**, **Access Key**, and **Secret Access Key**.

Note : You can only start one lab at any given time

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