

Name :- Rushikesh Anil Mashidkar

Email Id :- rishikeshmashidkar@gmail.com

Note :- The answer is in bullets (➡)

Assignment 11 :

Ques 1: Create a VPC security group for a private DB instance



1. Open the Amazon VPC console and navigate to the Security Groups section.
2. Then I click on "Create Security Group" and enter a name and description for the security group.
3. Select the VPC that you want to associate with the security group (I select default one for this).
4. Added the necessary rules to allow traffic to private DB instance, such as allowing traffic on the port used by the database (e.g. TCP port 3306 for MySQL) from specific IP addresses or ranges(I select only my ip). and then click on "Create."

Security group for private database instance

Basic details

Security group name [Info](#)
Private-DB-SG
Name cannot be edited after creation.

Description [Info](#)
for private database security group

VPC [Info](#)
vpc-0ec45d99f4581c83e

Inbound rules [Info](#)

Type Info	Protocol Info	Port range Info	Source Info
MYSQL/Aurora	TCP	3306	My IP
			106.213.82.62/32
SSH	TCP	22	My IP
			106.213.82.62/32

Add rule

Outbound rules [Info](#)

Type Info	Protocol Info	Port range Info	Destination Info
---------------------------	-------------------------------	---------------------------------	----------------------------------

5. Then I attach this security group with the private DB instance.