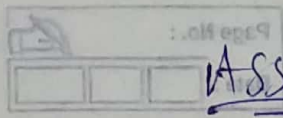


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Assignment 12

Page No. :



Date :

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Q1 Create EC2 Instance.

⇒ Step 1 :- sign in to AWS management Console and open the Amazon EC2 console.

Step 2 :- choose EC2 dashboard and then choose launch instance.

Step 3 :- choose the Amazon Linux 2 AMI.

Step 4 :- choose the t2 microtypes and then choose next configurations Instance details.

Step 5 :- on the configure Instance details page shown following set these value and note the other values as their details.

Network :- choose the VPC with both public and private subnets that you chose for the EC2 instance, such as the VPC. Identify the default VPC.

Subnet :- choose an existing public subnet. ~~US-west-1~~ Auto assign public IP.

Step 6 :- choose next Add storage.

Step 7 :- on Add the storage page, keep the default value and choose next - add type.

Step 8 :- on the Add tag Page, chose Add Key then enter name for key and ont or tutions, web service for value.

Step 9 :- Choose next Configure security Group.

Step 10 :- on the Configure security Group Page. choose select on existing Security Group then choose on existing Security Group such on the tutorial Security Groups.

Step 11 :- Choose Review & launch.

Step 12 :- on the Review Instance launch page verify your setting and then choose launch.

Step 13 :- on the select on existing key pair or create on new key pair page a new key pair and select key pair to function key pair.

Step 14 :- choose download key pair and tran save the key pair file on you local machine you use this key pair to connect to your EC Instance.

Step 15 :- Launch new Instance to find instance.



Q12

Connect to windows Instance.

⇒ Step 1:- open the Amazon EC2 Console.

Step 2:- In the navigate pane, select Instance. select the instance and they chose come.

Step 3:- In the Connect to instance Page, choose RDP client and then change Get Password.

Step 4:- Choose Browser and navigator to the Private key file you generate when you locate the instance. Select the file and change option to copy the entire content of the file to this page.

Step 5:- Choose decrypt password the console display the default admin password for the instance. In password replacing the get password link. Sure password but sure need it to the connect the Internet.

Step 6:- Choose download remote desktop file. Your browser prompts you to either open or save return to the Instance page.

Step 7:- navigate to your download direction and open the RDP shortcut file.

Step 8:- You might get warning that the publish of the remote connection is unknown.

Step 8 - The administrator account is chosen by default. Copy is paste the passed that you saved previous.

Step 9 - Due to the name of self signed conflict you might get warning that the security certificate could not be automatically.

Q13 Connect to Linux Instance:

→ In terminal window use the `ssh` command to connect to the instance, you specify the path and filename of the private key (.pem) the username for your instance, and the public DNS name or IP address for your instance.

To connect your instance, use one by the following command. To connect using your instance public DNS name, enter the following command.

`ssh -i /path/to/keys -pair my Instance user name my Instance - public - dns - name.`

Step 21 - verify that the fingerprint in the security alert matches the fingerprint that you previously obtained in optional 2. If Instance fingerprint it don't match someone might be attempting a man to the middle attack. It contribute to the next step.

Step 22 - Enter yes.

Step 4 - Choose Send a test email.

Step 5 - In the send test email dialog box for format choose Raw.

Step 6 - For the to address type an address turn for Amazon SES - multibc, simulator.

Step 7 - Copy and past the following message in its.

Step 8 - Choose send test email.

Step 9 - Report this procedure following so you generate multiple email sending events for a feed of the emails.

Ques Create S3 bucket.

Step 1 - Sign in to Amazon AWS.

Step 2 - Under storage & Content delivery choose S3 to open the Amazon S3 console.

Step 3 - From the Amazon S3 console, click on Choose from bucket.

STEP 1 In create a bucket types a bucket name in Bucket name, the Bucket name you choose must be globally unique across all existing bucket menu in Amazon S3.

STEP 2 In Region, choose ap-south-1.

STEP 3 choose Create.

Ques Send an email using SES

STEP 1 Sign into the AWS Management Console and open the Amazon SES console.

STEP 2 In the ~~main~~ navigation pane of the Amazon SES console under Identity management, console email address.

STEP 3 In the list of Identities select checkbox at an ~~Identity~~ email address you have successfully verified Amazon SES.