DEPLOYMENT

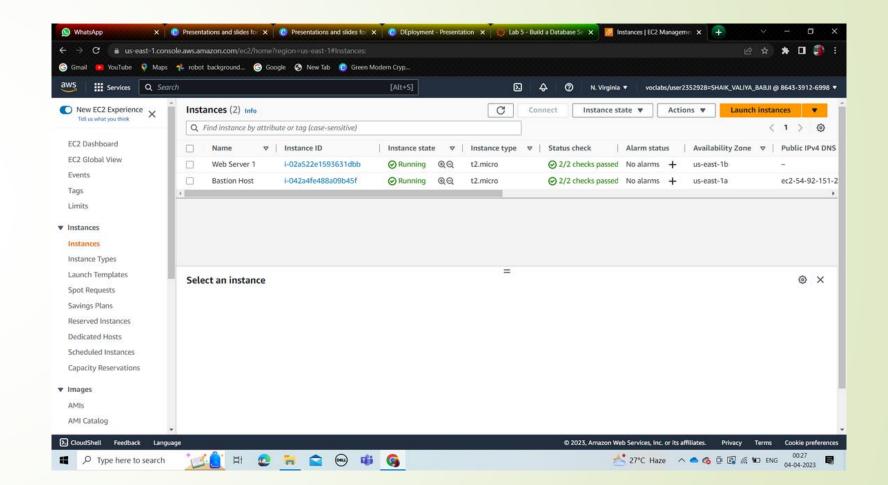
OF

AMAZON WEB SERVICES



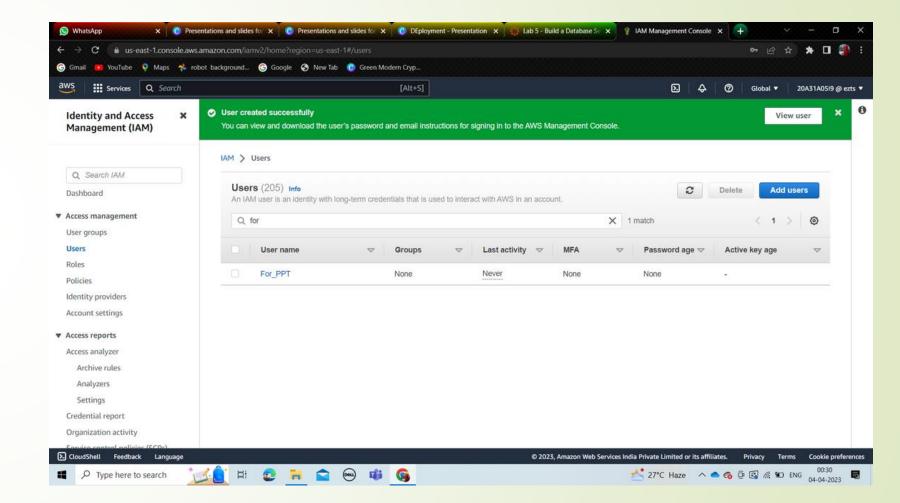
Amazon EC2

- 1 > Search for EC2 service.
- 2 > Click on launch instance.
- 3 > Configure the following
 - 7 > Name of your instance
 - 2 > Select AMI
 - 3 > Select instance type
 - 4 > Add a key pair
 - 5 > Network settings
 - 1 > Select VPC
 - 2 > Create security group
- 4 > Click on launch instance.



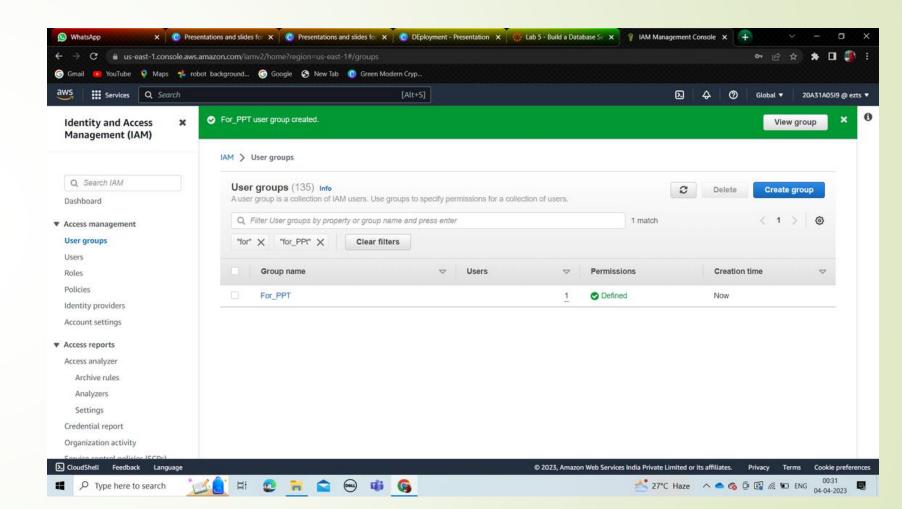
Amazon IAM creation of users

- 1 > Search for IAM service.
- 2 > Select users from left menu.
 - 1 > Enter name of the user.
 - 2/> Tick below option.
 - 3 > Set custom password.
- 3/- > Next select group to add user.
 or select attach policies to add
 permissions.
- 4 > Create user.



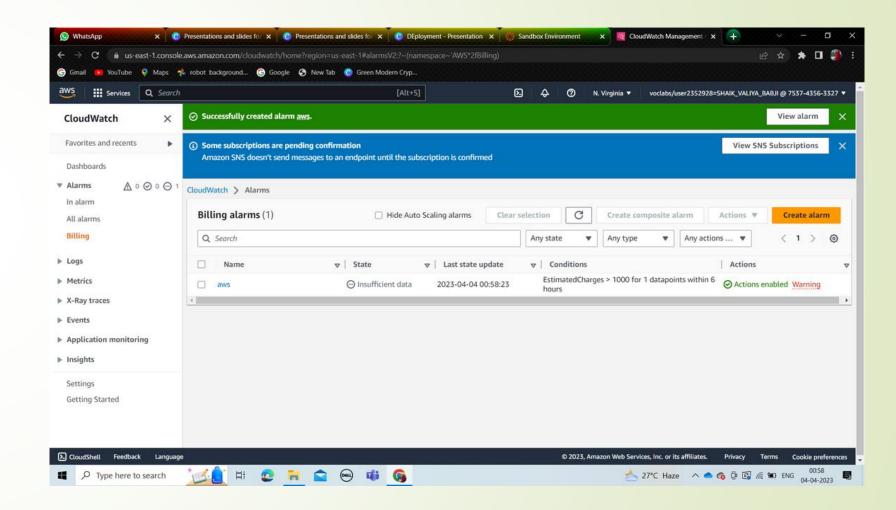
Amazon IAM creation of groups

- 1 > Search for IAM service.
- 2 -> Select groups from left menu.
 - 1-> Enter name of the group.
 - 2 > You can add users..
- 3/- > Attach policies.
- 4 > Create group.



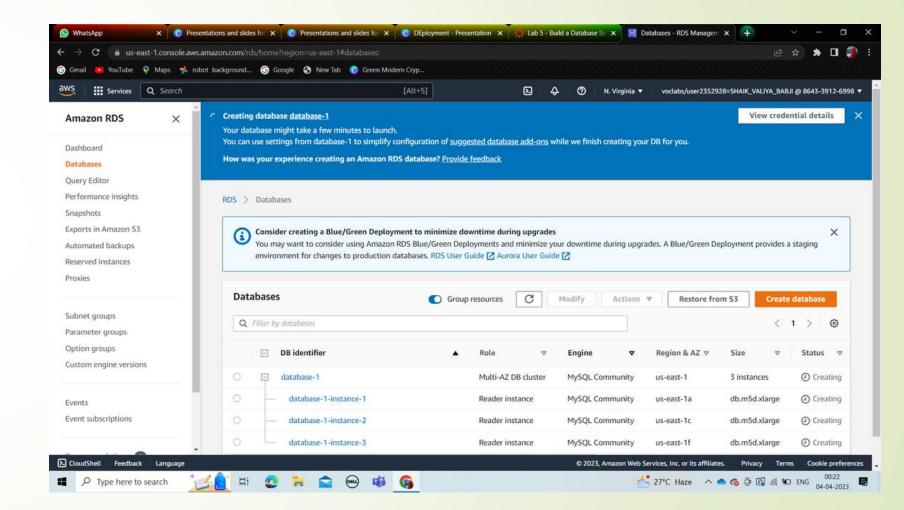
Amazon Cloud Watch

- 1 > Search for cloudwatch service.
- 2 > Select billing in left menu.
- 3 -> Create alarm.
 - 1 > Select curreny type.
 - 2 > select threshold type.
 - 3 > Enter threshold value.
- 4-> Add notification
 - 1 > Select in alarm.
 - 2 > Create sns topic.
 - 1 > Enter topic name.
 - 2 > Enter email.
 - 3 > Create topic.
- 5 > Add name and description.
- 6 > Preview and Create.



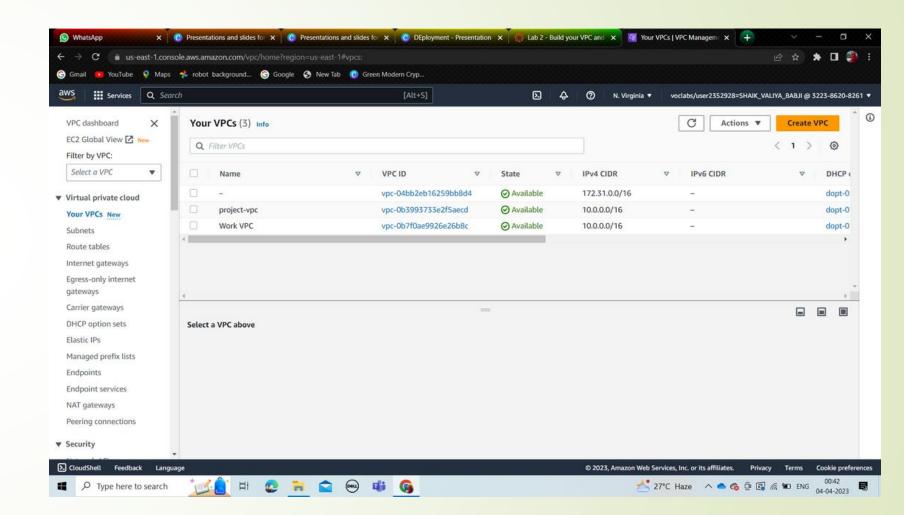
Amazon RDS

- 1 > Search for RDS service.
- 2 > Select create database.
- 3 > Select language.
- 4 > Add username and password
- 5 > Select storage type and capacity
- 5/> connectivity
 - 1 > Select vpc.
 - 2 > Add security group.
- 6 > Create database.



Amazon VPC

- 1 > Search for VPC service.
- 2 > Click create vpc.
 - 1 > Enter vpc name.
 - 2 > Select availability zones.
 - 3 > Select no of public subnets.
 - 4 > Select no of private subnets.
 - 5 > Select NAT gateway.
 - 6 > Create.
- 3 > Select security groups.
 - 1 > Create security group.
 - 2 > Enter name and select vpc.
 - 3 > Add rules.
 - 4 > Create.



THANKYOU