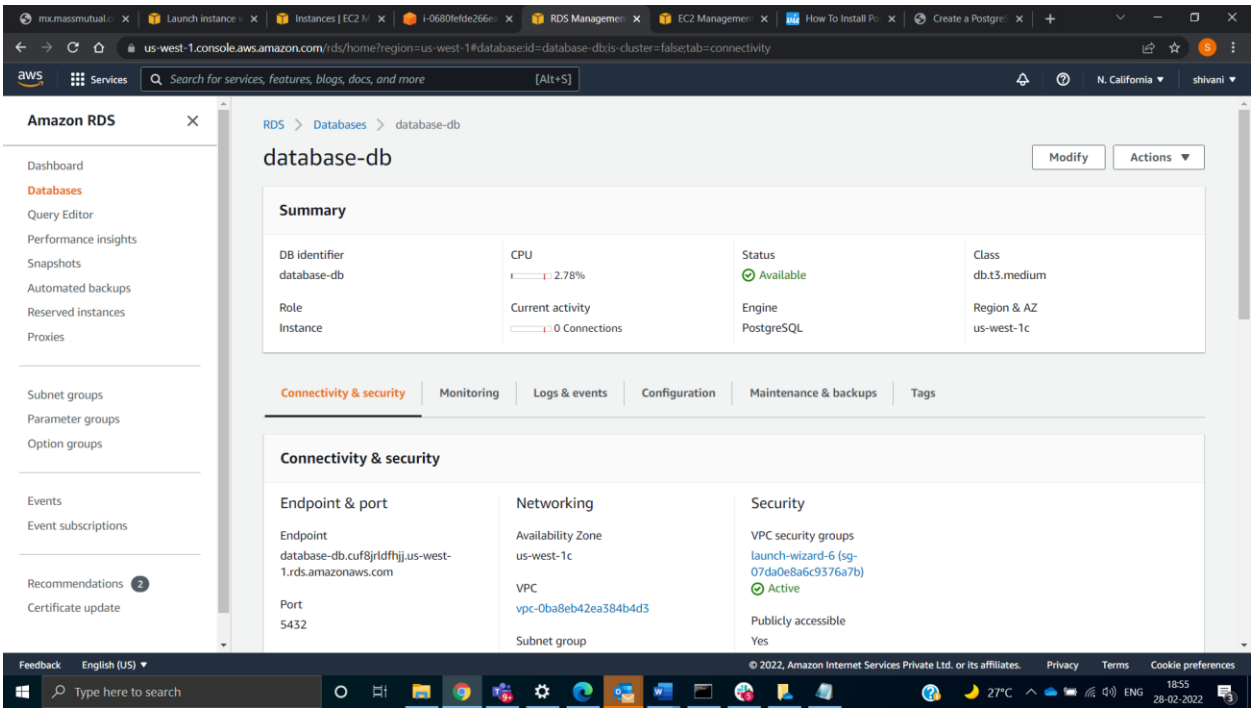
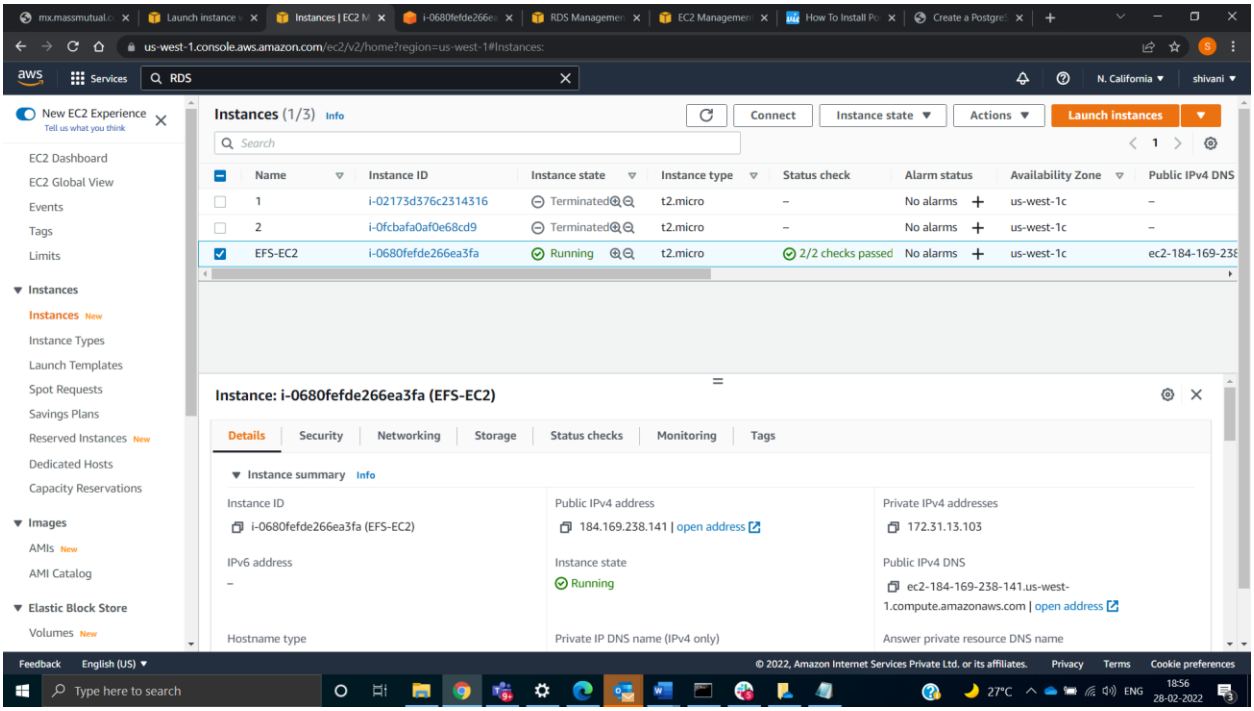
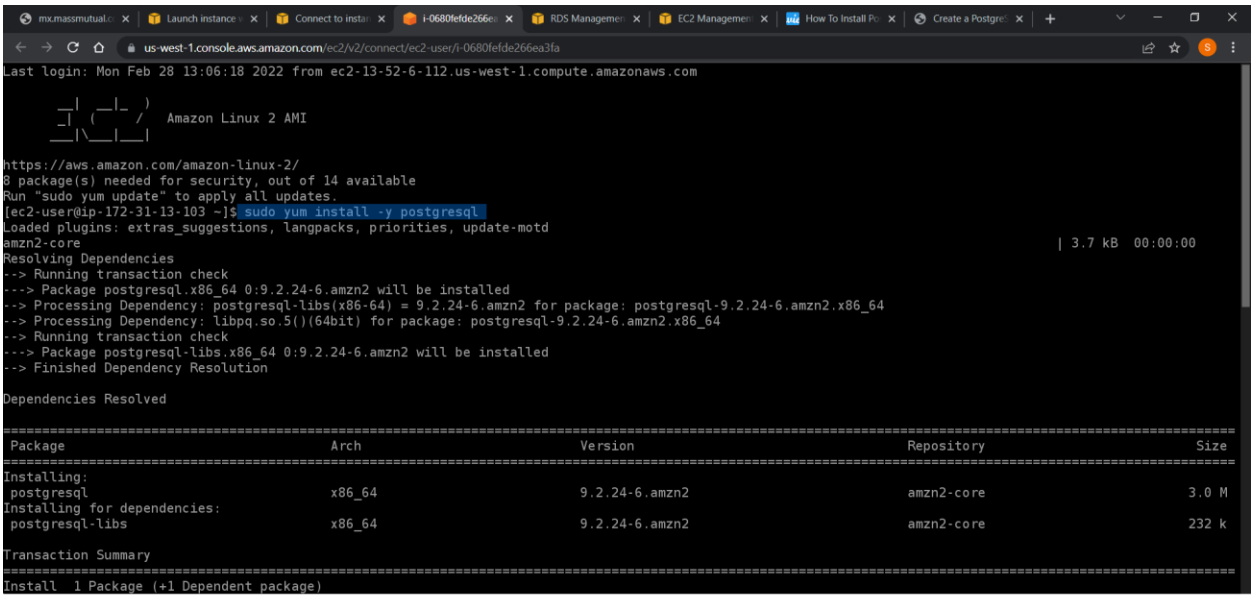
Create a PostgreSQL RDS instance using Terraform & AWS console make sure that you can access the DB from anyone of your existing Linux/windows Instance.



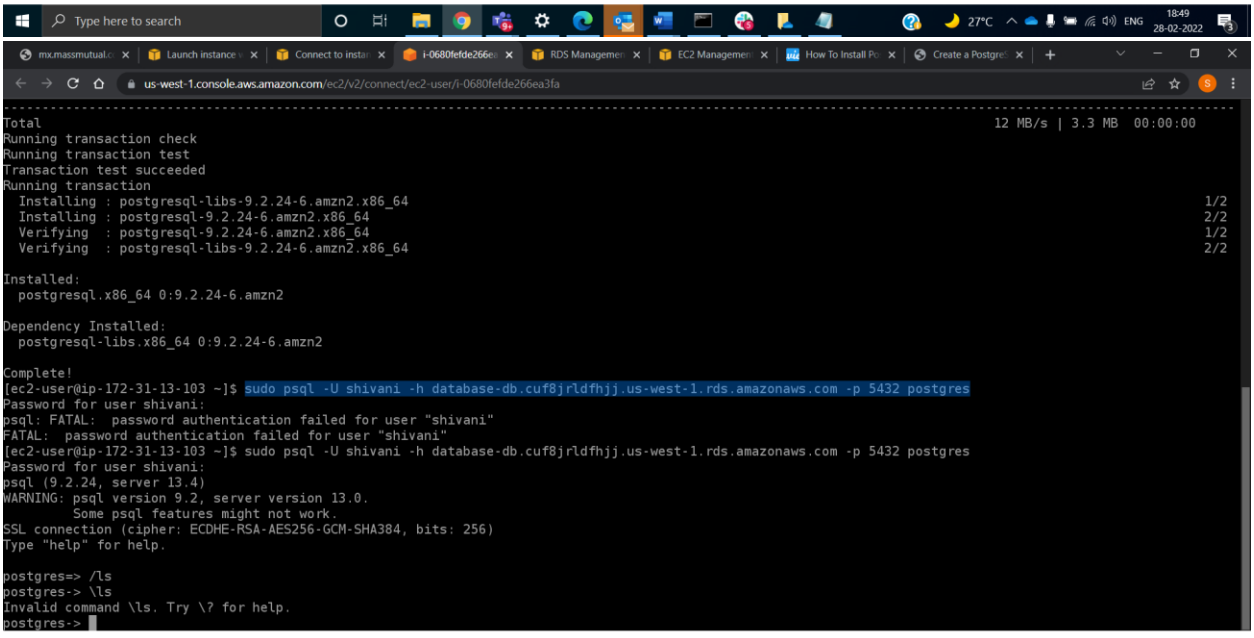




```
Last login: Mon Feb 28 13:06:18 2022 from ec2-13-52-6-112.us-west-1.compute.amazonaws.com

       __|  __|_  )
       _|  (     /   Amazon Linux 2 AMI
      ___|\___|___|

https://aws.amazon.com/amazon-linux-2/
8 package(s) needed for security, out of 14 available
Run "sudo yum update" to apply all updates.
[ec2-user@ip-172-31-13-103 ~]$ sudo yum install -y postgresql
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
amzn2-core                                                                                                                                                | 3.7 kB  00:00:00
Resolving Dependencies
--> Running transaction check
---> Package postgresql.x86_64 0:9.2.24-6.amzn2 will be installed
--> Processing Dependency: postgresql-libs(x86-64) = 9.2.24-6.amzn2 for package: postgresql-9.2.24-6.amzn2.x86_64
--> Processing Dependency: libpq.so.5()(64bit) for package: postgresql-9.2.24-6.amzn2.x86_64
--> Running transaction check
---> Package postgresql-libs.x86_64 0:9.2.24-6.amzn2 will be installed
--> Finished Dependency Resolution

Dependencies Resolved

================================================================================================================================================================
 Package                                  Arch                              Version                                  Repository                                Size
================================================================================================================================================================
Installing:
 postgresql                               x86_64                            9.2.24-6.amzn2                           amzn2-core                               3.0 M
Installing for dependencies:
 postgresql-libs                          x86_64                            9.2.24-6.amzn2                           amzn2-core                               232 k

Transaction Summary
================================================================================================================================================================
Install  1 Package (+1 Dependent package)
```

i-0680fefde266ea3fa (EFS-EC2)

Public IPs: 184.169.238.141 Private IPs: 172.31.13.103



```
Total                                                                                                                                                     12 MB/s | 3.3 MB  00:00:00
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
  Installing : postgresql-libs-9.2.24-6.amzn2.x86_64                                                                                                                       1/2
  Installing : postgresql-9.2.24-6.amzn2.x86_64                                                                                                                            2/2
  Verifying  : postgresql-9.2.24-6.amzn2.x86_64                                                                                                                            1/2
  Verifying  : postgresql-libs-9.2.24-6.amzn2.x86_64                                                                                                                       2/2

Installed:
  postgresql.x86_64 0:9.2.24-6.amzn2

Dependency Installed:
  postgresql-libs.x86_64 0:9.2.24-6.amzn2

Complete!
[ec2-user@ip-172-31-13-103 ~]$ sudo psql -U shivani -h database-db.cuf8jrldfhjj.us-west-1.rds.amazonaws.com -p 5432 postgres
Password for user shivani:
psql: FATAL:  password authentication failed for user "shivani"
FATAL:  password authentication failed for user "shivani"
[ec2-user@ip-172-31-13-103 ~]$ sudo psql -U shivani -h database-db.cuf8jrldfhjj.us-west-1.rds.amazonaws.com -p 5432 postgres
Password for user shivani:
psql (9.2.24, server 13.4)
WARNING: psql version 9.2, server version 13.0.
         Some psql features might not work.
SSL connection (cipher: ECDHE-RSA-AES256-GCM-SHA384, bits: 256)
Type "help" for help.

postgres=> /ls
postgres-> \ls
Invalid command \ls. Try \? for help.
postgres->
```

i-0680fefde266ea3fa (EFS-EC2)

Public IPs: 184.169.238.141 Private IPs: 172.31.13.103