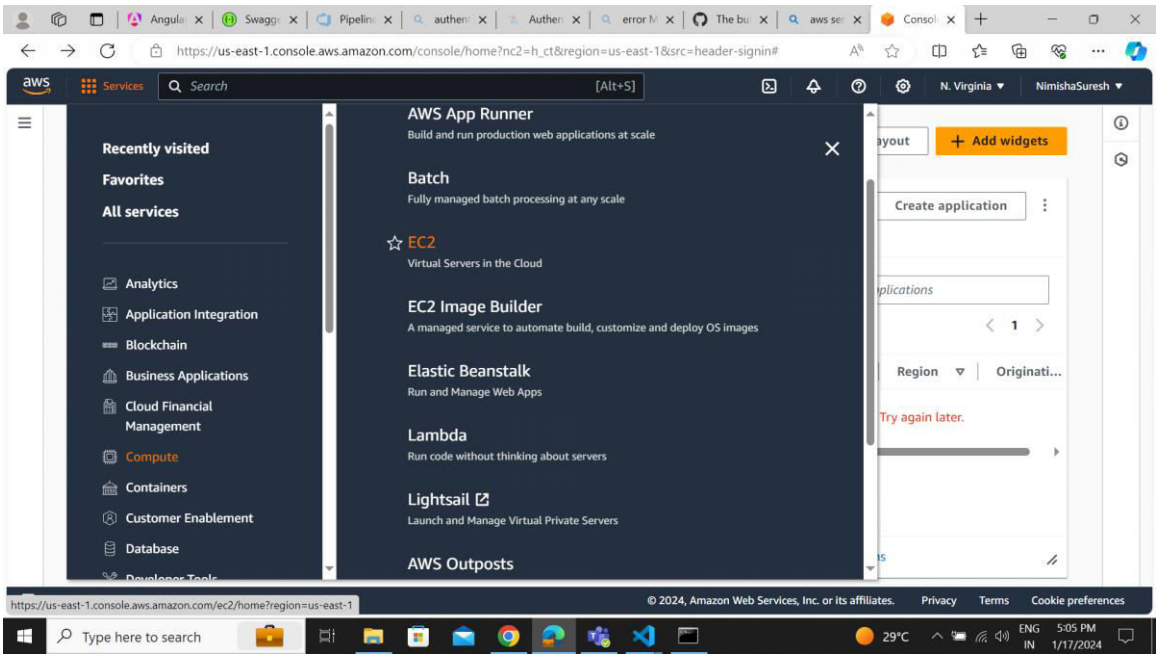
TASK: AWS

EC2


https://us-east-1.console.aws.amazon.com/console/home?nc2=h_ct&region=us-east-1&src=header-signin#
Services
Search
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NimishaSuresh
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Favorites
All services
Analytics
Application Integration
Blockchain
Business Applications
Cloud Financial Management
Compute
Containers
Customer Enablement
Database
AWS App Runner
Build and run production web applications at scale
Batch
Fully managed batch processing at any scale
EC2
Virtual Servers in the Cloud
EC2 Image Builder
A managed service to automate build, customize and deploy OS images
Elastic Beanstalk
Run and Manage Web Apps
Lambda
Run code without thinking about servers
Lightsail
Launch and Manage Virtual Private Servers
AWS Outposts
Add widgets
Create application
Region
Originati...
Try again later.
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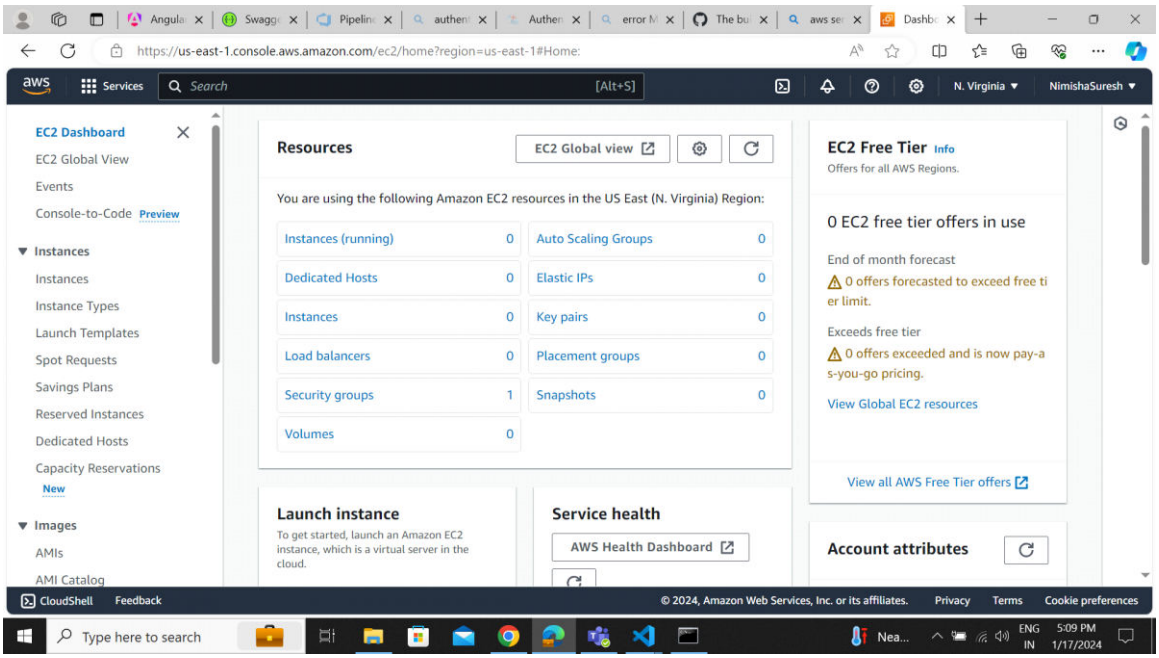
https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Home:
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EC2 Dashboard
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Resources
EC2 Global view
You are using the following Amazon EC2 resources in the US East (N. Virginia) Region:
Instances (running) 0
Auto Scaling Groups 0
Dedicated Hosts 0
Elastic IPs 0
Instances 0
Key pairs 0
Load balancers 0
Placement groups 0
Security groups 1
Snapshots 0
Volumes 0
EC2 Free Tier Info
Offers for all AWS Regions.
0 EC2 free tier offers in use
End of month forecast
0 offers forecasted to exceed free tier limit.
Exceeds free tier
0 offers exceeded and is now pay-as-you-go pricing.
View Global EC2 resources
View all AWS Free Tier offers
Launch instance
To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.
Service health
AWS Health Dashboard
Account attributes
CloudShell
Feedback
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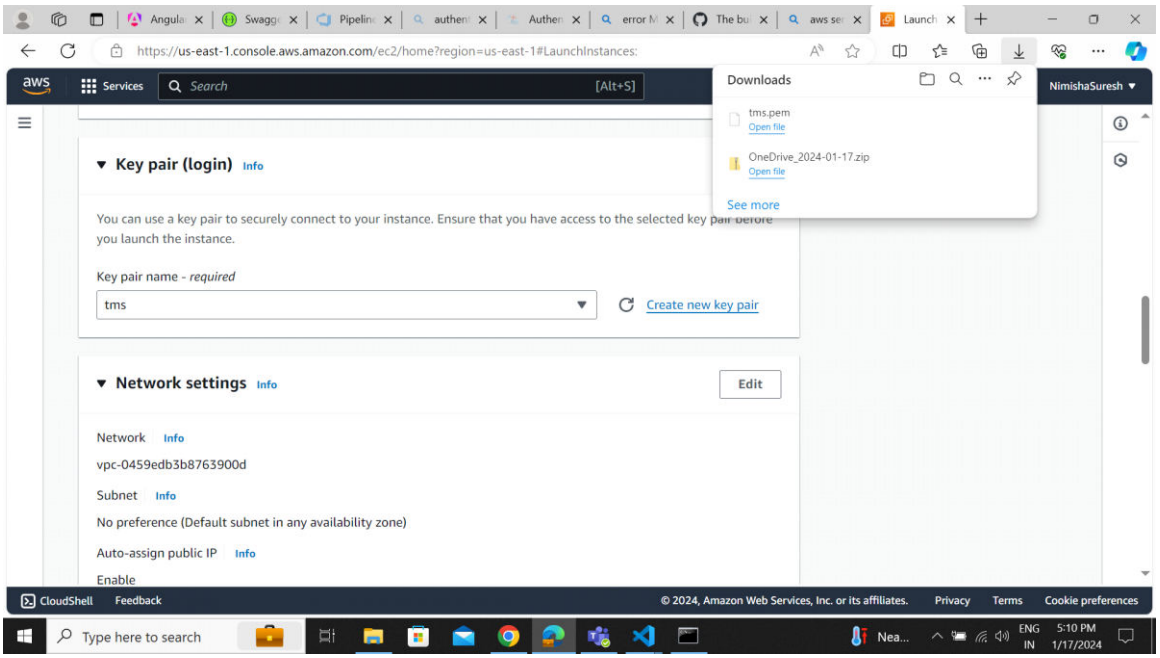
https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LaunchInstances:
Services
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Downloads
tms.pem
Open file
OneDrive_2024-01-17.zip
Open file
See more
Key pair (login) Info
You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.
Key pair name - required
tms
Create new key pair
Network settings Info
Edit
Network Info
vpc-0459edb3b8763900d
Subnet Info
No preference (Default subnet in any availability zone)
Auto-assign public IP Info
Enable
CloudShell
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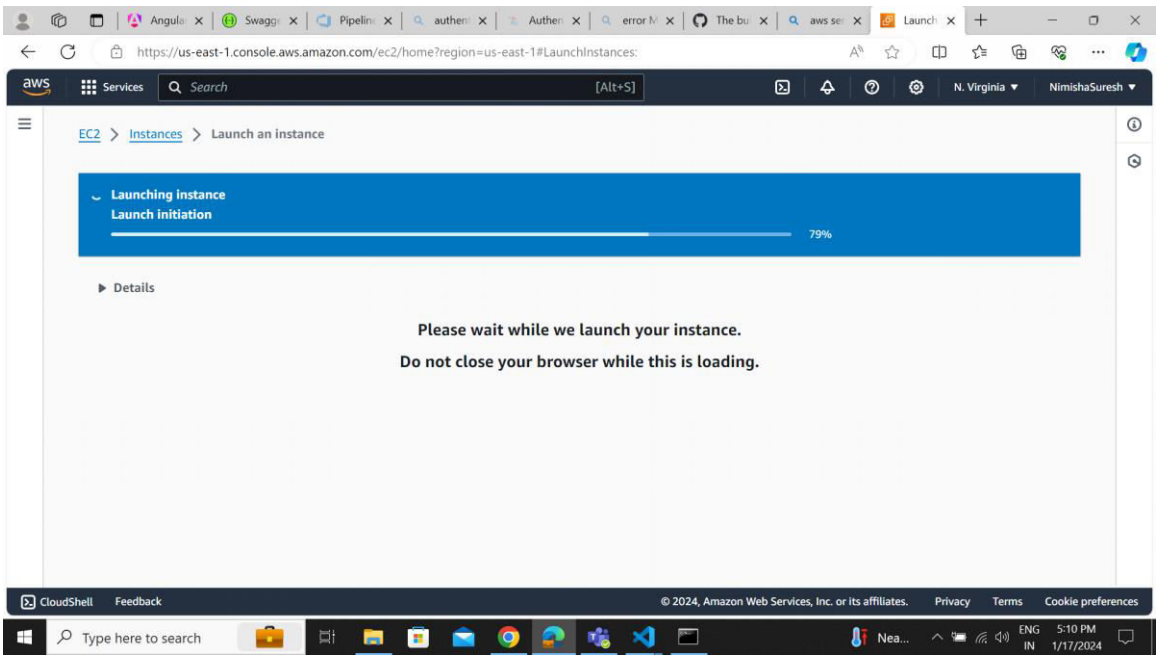
https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LaunchInstances:
Services
Search
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EC2 > Instances > Launch an instance
Launching instance
Launch initiation
79%
Details
Please wait while we launch your instance.
Do not close your browser while this is loading.
CloudShell
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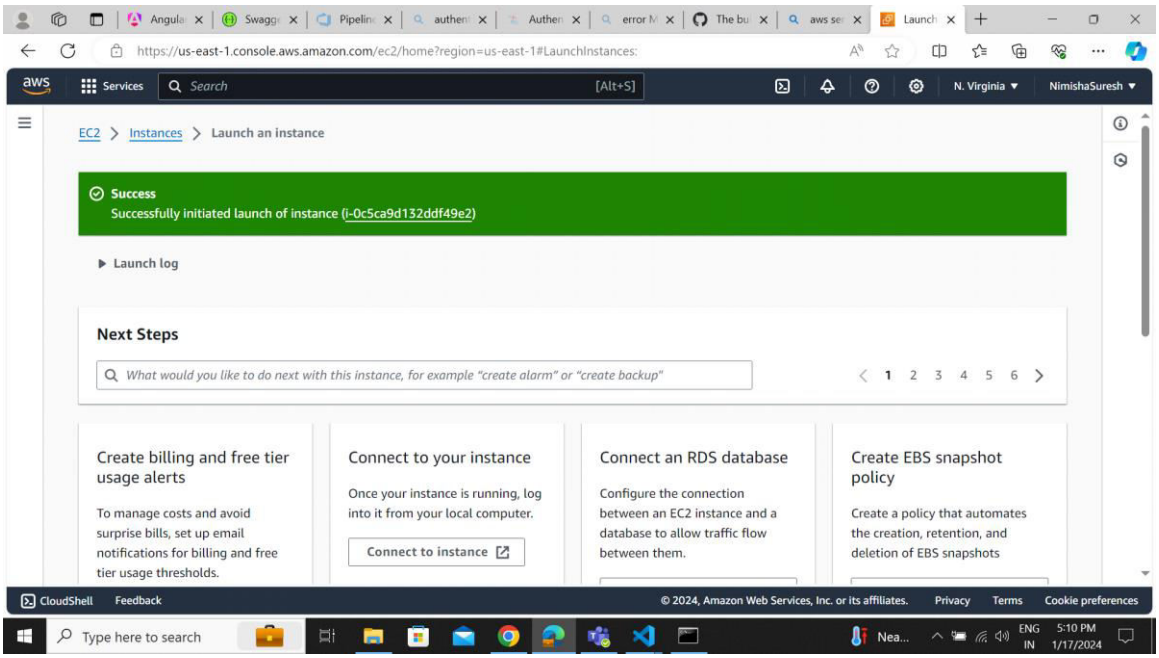
https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#LaunchInstances:
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EC2 > Instances > Launch an instance
Success
Successfully initiated launch of instance (i-0c5ca9d132ddf49e2)
Launch log
Next Steps
What would you like to do next with this instance, for example "create alarm" or "create backup"
Create billing and free tier usage alerts
To manage costs and avoid surprise bills, set up email notifications for billing and free tier usage thresholds.
Connect to your instance
Once your instance is running, log into it from your local computer.
Connect to instance
Connect an RDS database
Configure the connection between an EC2 instance and a database to allow traffic flow between them.
Create EBS snapshot policy
Create a policy that automates the creation, retention, and deletion of EBS snapshots
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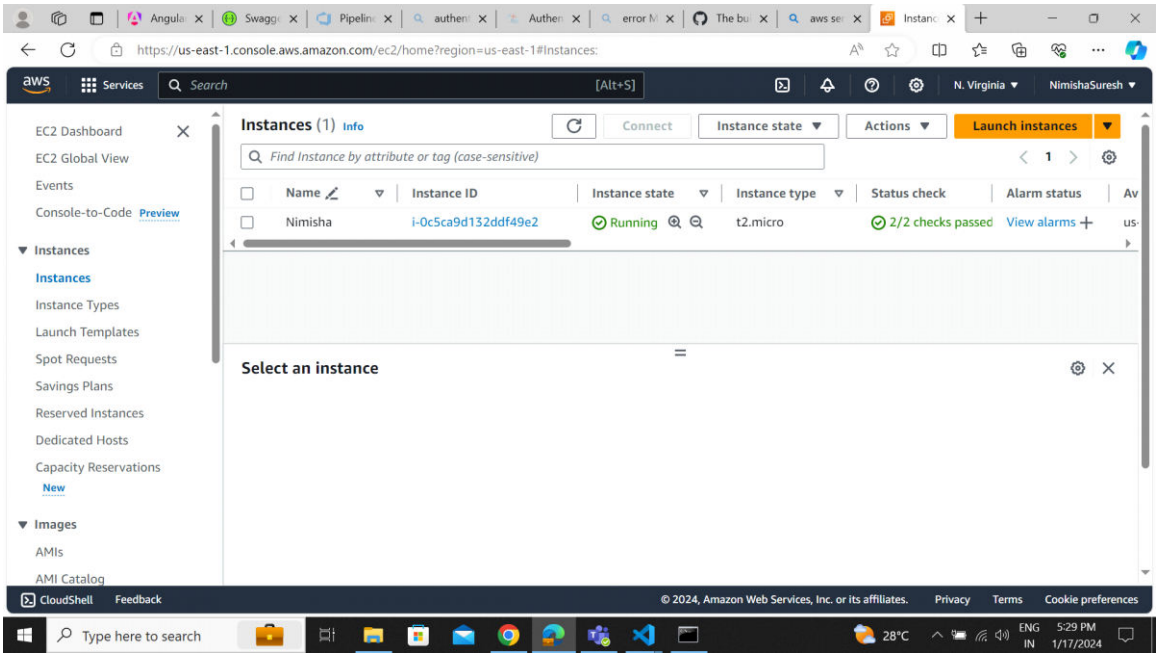
https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:
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Instances (1) Info
Connect
Instance state
Actions
Launch instances
Find Instance by attribute or tag (case-sensitive)
Name
Instance ID
Instance state
Instance type
Status check
Alarm status
Nimisha
i-0c5ca9d132ddf49e2
Running
t2.micro
2/2 checks passed
View alarms
Select an instance
CloudShell
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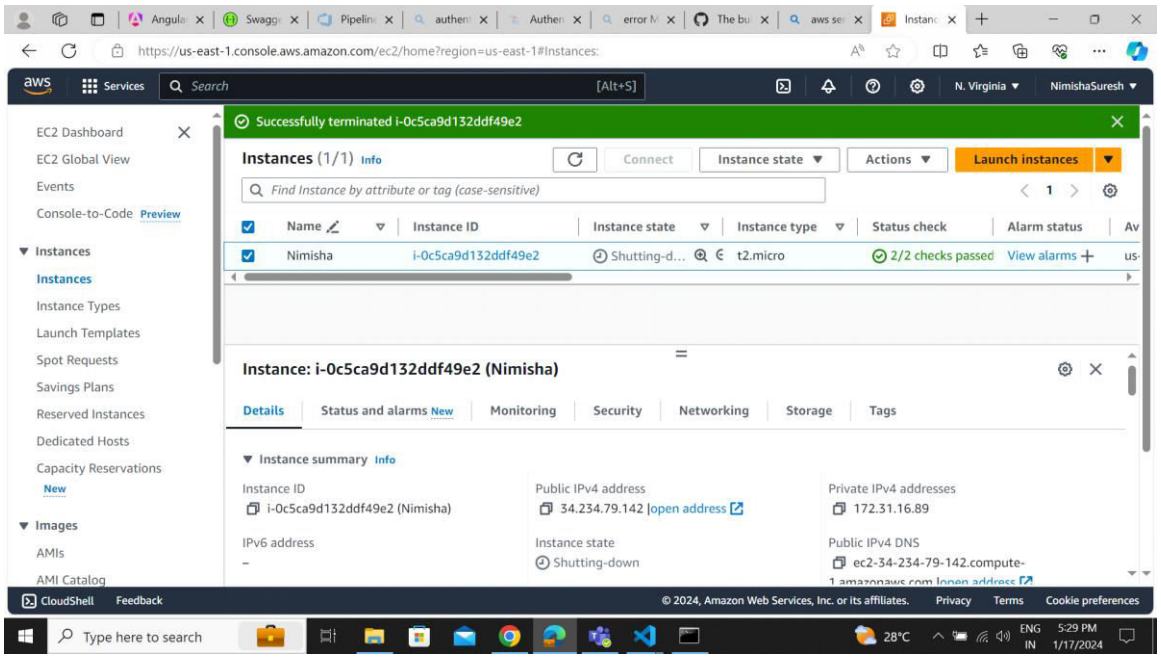
https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:
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AMI Catalog
Successfully terminated i-0c5ca9d132ddf49e2
Instances (1/1) Info
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Instance state
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Find Instance by attribute or tag (case-sensitive)
Name
Instance ID
Instance state
Instance type
Status check
Alarm status
Nimisha
i-0c5ca9d132ddf49e2
Shutting-d...
t2.micro
2/2 checks passed
View alarms
Instance: i-0c5ca9d132ddf49e2 (Nimisha)
Details
Status and alarms New
Monitoring
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Networking
Storage
Tags
Instance summary Info
Instance ID
i-0c5ca9d132ddf49e2 (Nimisha)
Public IPv4 address
34.234.79.142 |open address
Private IPv4 addresses
172.31.16.89
IPv6 address
–
Instance state
Shutting-down
Public IPv4 DNS
ec2-34-234-79-142.compute-
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