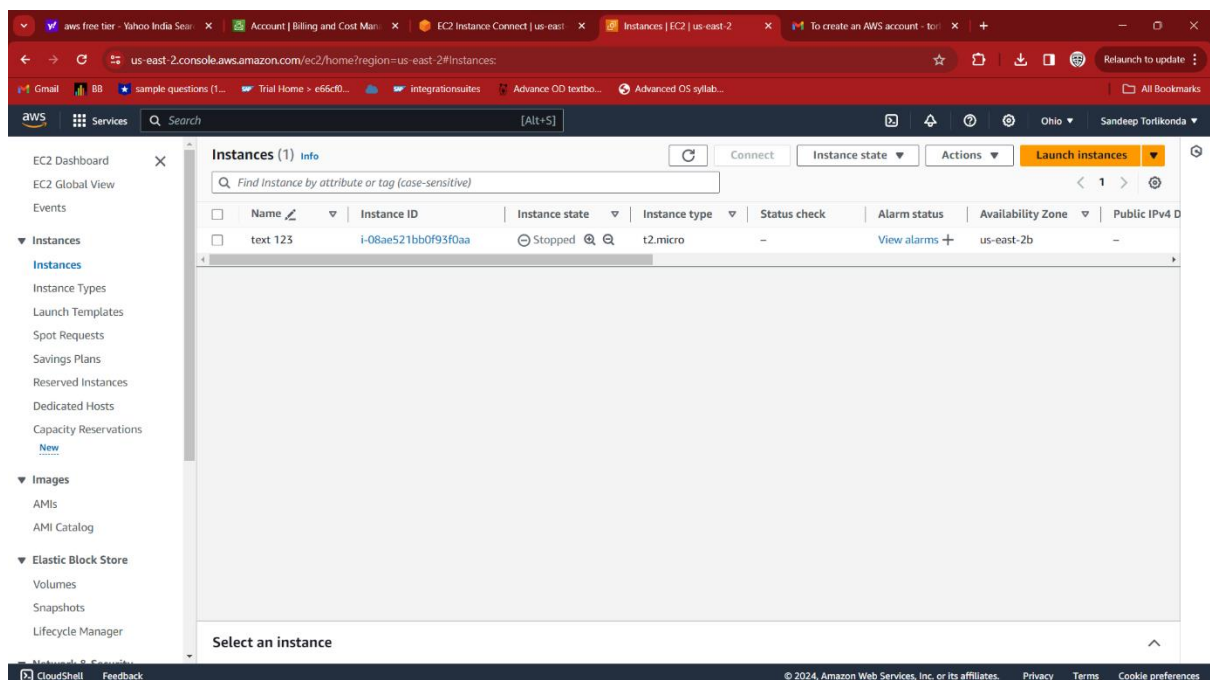


DAY-2 [1/9/2024]:

1. Creating EC2 in AWS Account

Certainly, your simplified process to create an EC2 instance in AWS:

- Log in to AWS Management Console.
- Go to the EC2 dashboard.
- Click "Launch Instance" to start.
- Pick an Amazon Machine Image (AMI).
- Choose an instance type based on your needs.
- Set up network, storage, and instance details.
- Optionally, add tags for organization.
- Configure security groups for traffic control.
- Review and click "Launch."
- Establish or choose a key pair for secure access.
- Finally, launch the instance.



2. Connect to Linux EC2 from local Machine

To connect to a Linux EC2 instance from your local machine using MobaXterm:

- Open MobaXterm on your local machine.

- Click on "Session" in the upper-left corner.
- Select "SSH" as the session type.
- In the "Remote host" field, enter the public IP address or DNS of your EC2 instance.
- Set the "Specify username" to the appropriate username for your Linux distribution (e.g., "ec2-user" for Amazon Linux, "ubuntu" for Ubuntu).
- Click "OK" to initiate the SSH connection.

