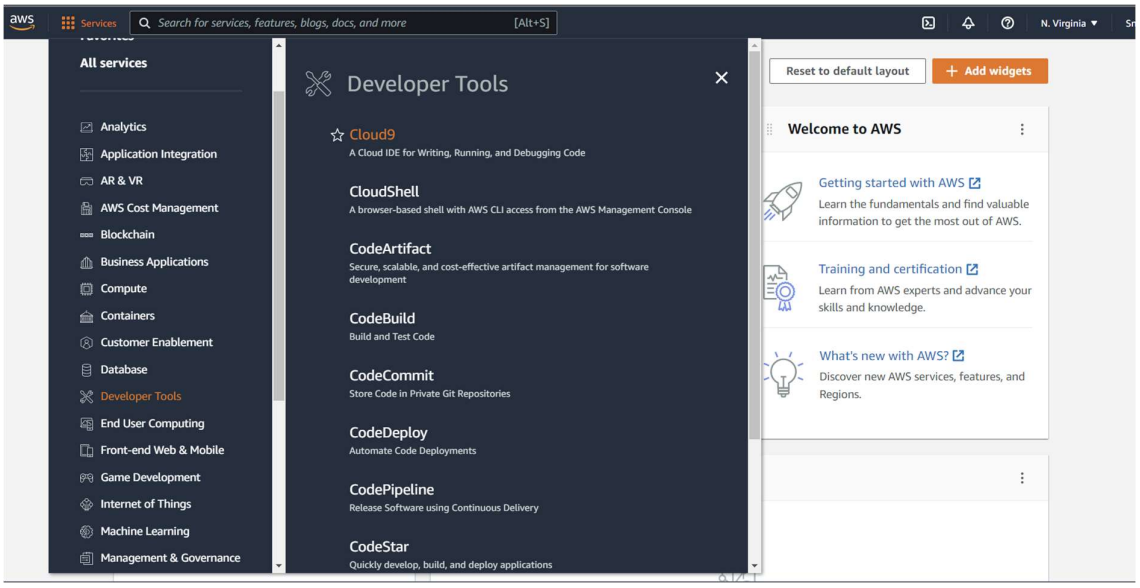
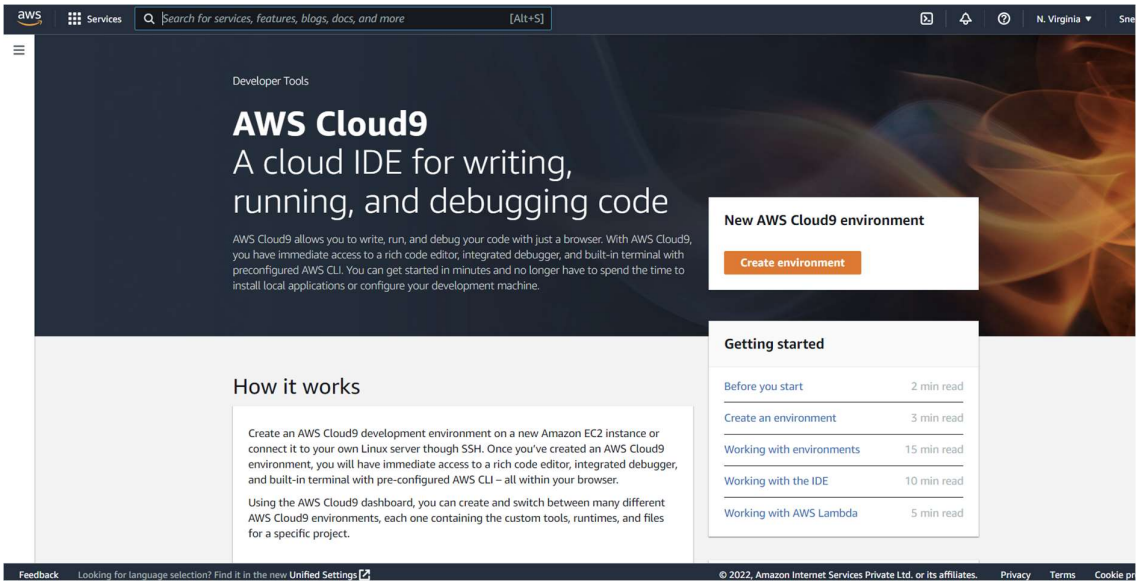
Procedure:

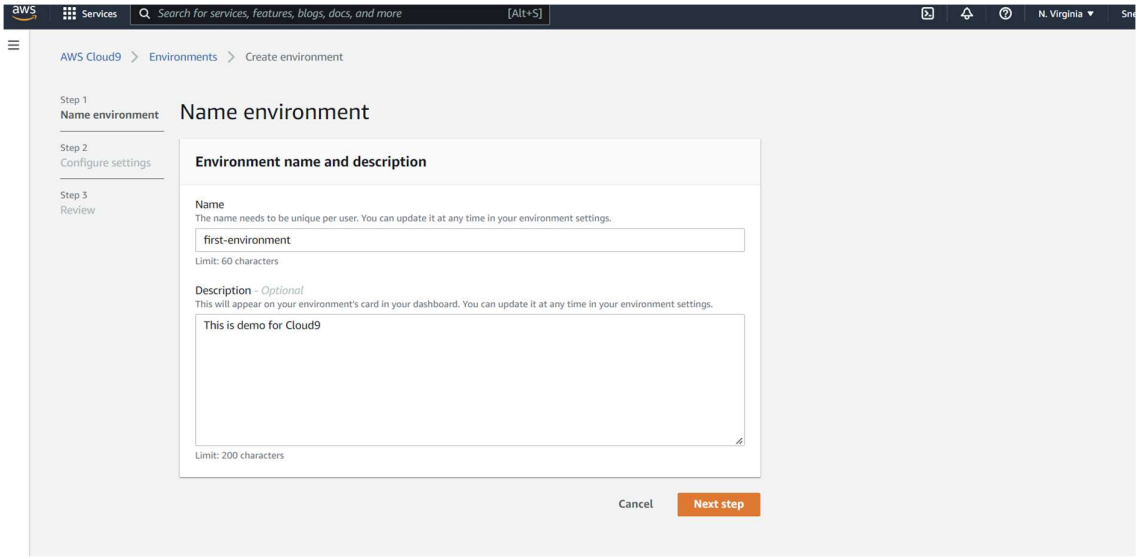
1. In services, click on “Cloud9

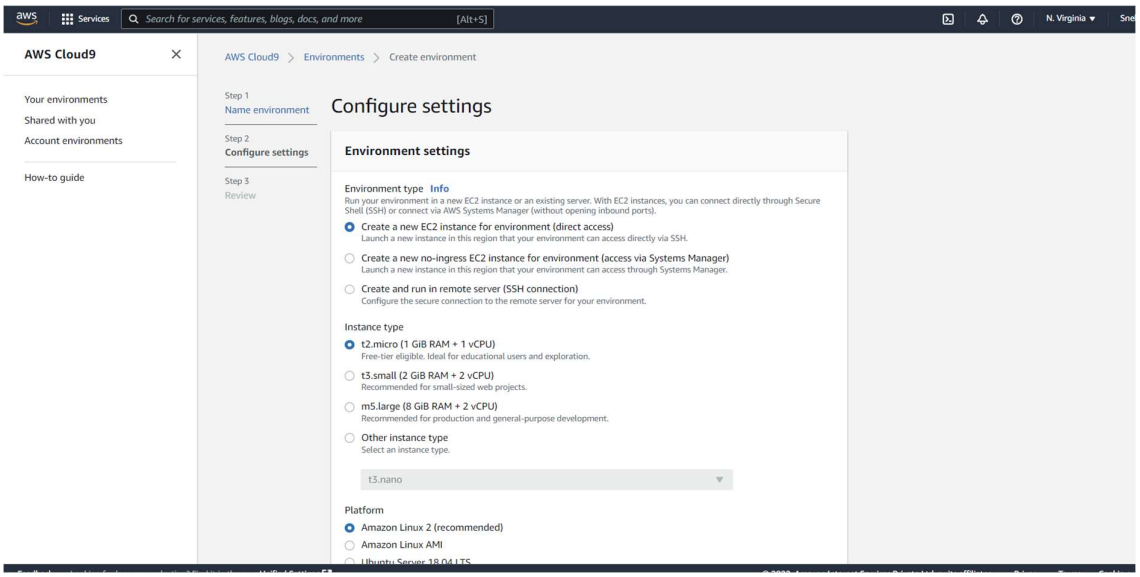


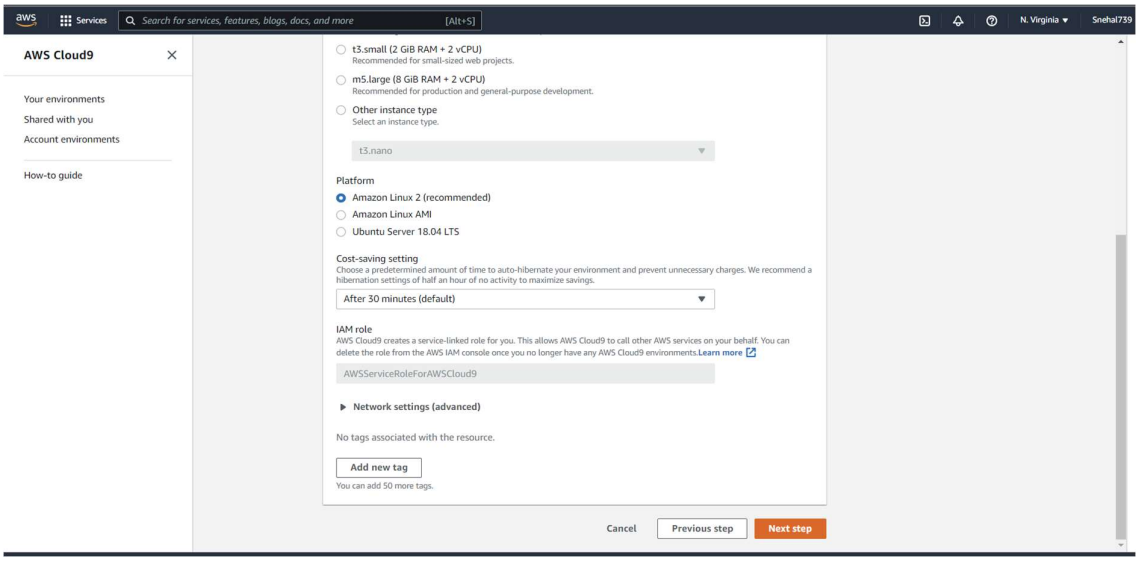
2. You will see the following page. Click on “Create Environment”



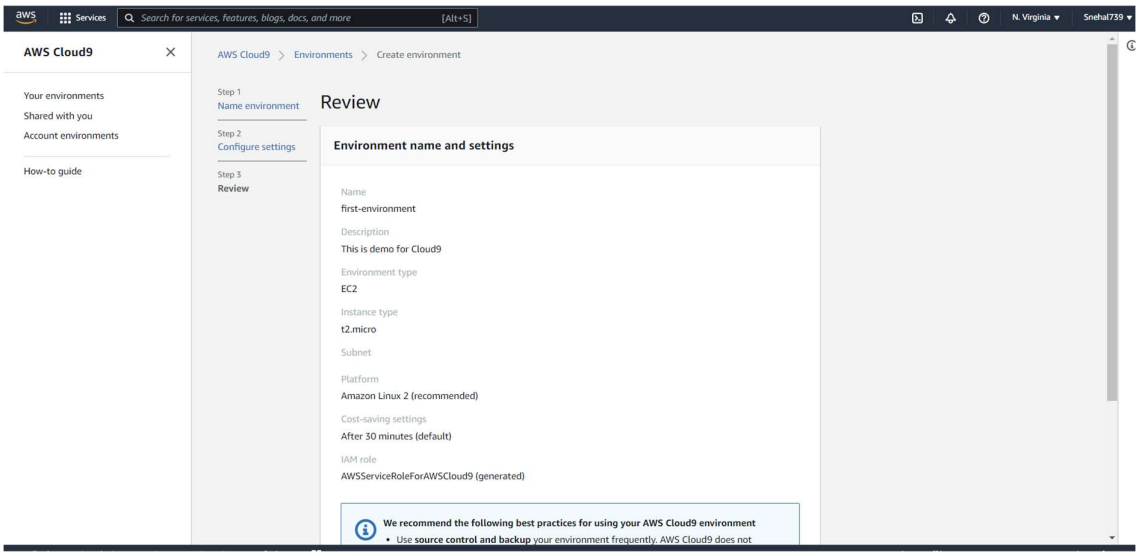
3. Follow the steps and add the details mentioned below.

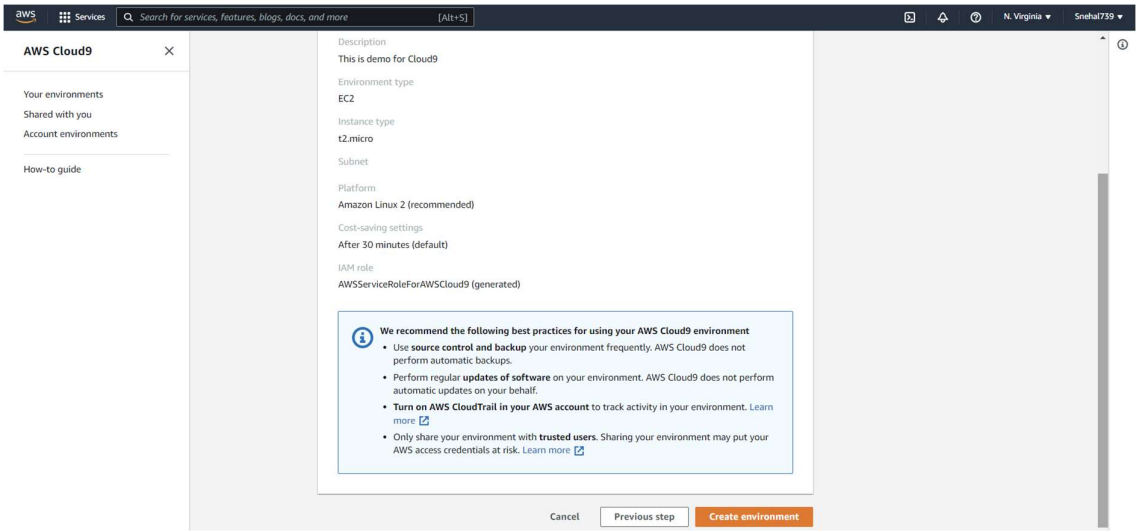

Services
Search for services, features, blogs, docs, and more
[Alt+S]
N. Virginia
AWS Cloud9 > Environments > Create environment
Step 1
Name environment
Step 2
Configure settings
Step 3
Review
Name environment
Environment name and description
Name
The name needs to be unique per user. You can update it at any time in your environment settings.
first-environment
Limit: 60 characters
Description - Optional
This will appear on your environment's card in your dashboard. You can update it at any time in your environment settings.
This is demo for Cloud9
Limit: 200 characters
Cancel
Next step


Services
Search for services, features, blogs, docs, and more
[Alt+S]
N. Virginia
AWS Cloud9
Your environments
Shared with you
Account environments
How-to guide
AWS Cloud9 > Environments > Create environment
Step 1
Name environment
Step 2
Configure settings
Step 3
Review
Configure settings
Environment settings
Environment type Info
Run your environment in a new EC2 instance or an existing server. With EC2 instances, you can connect directly through Secure Shell (SSH) or connect via AWS Systems Manager (without opening inbound ports).
Create a new EC2 instance for environment (direct access)
Launch a new instance in this region that your environment can access directly via SSH.
Create a new no-ingress EC2 instance for environment (access via Systems Manager)
Launch a new instance in this region that your environment can access through Systems Manager.
Create and run in remote server (SSH connection)
Configure the secure connection to the remote server for your environment.
Instance type
t2.micro (1 GiB RAM + 1 vCPU)
Free-tier eligible. Ideal for educational users and exploration.
t3.small (2 GiB RAM + 2 vCPU)
Recommended for small-sized web projects.
m5.large (8 GiB RAM + 2 vCPU)
Recommended for production and general-purpose development.
Other instance type
Select an instance type.
t3.nano
Platform
Amazon Linux 2 (recommended)
Amazon Linux AMI
Ubuntu Server 18.04 LTS

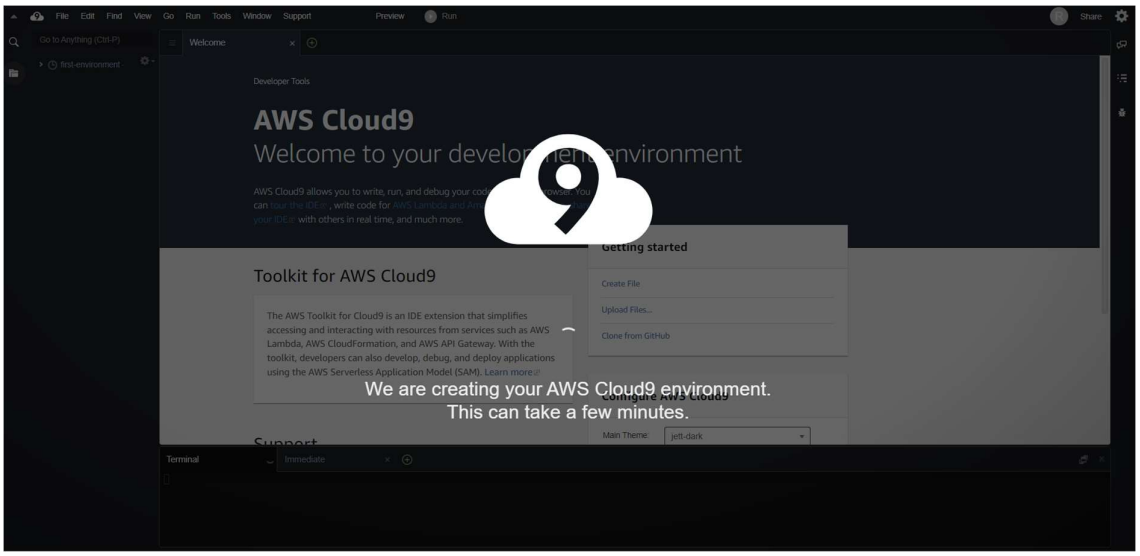


4. Now, Click on “Next Step”. Review the same and click on “Create environment”

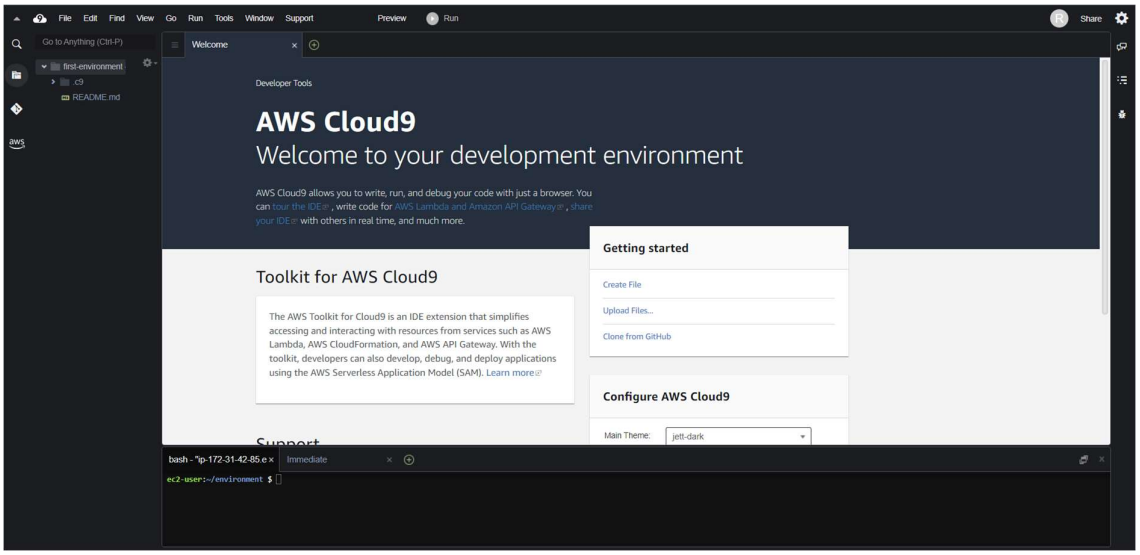




5. Wait for few minutes, the environment is getting created



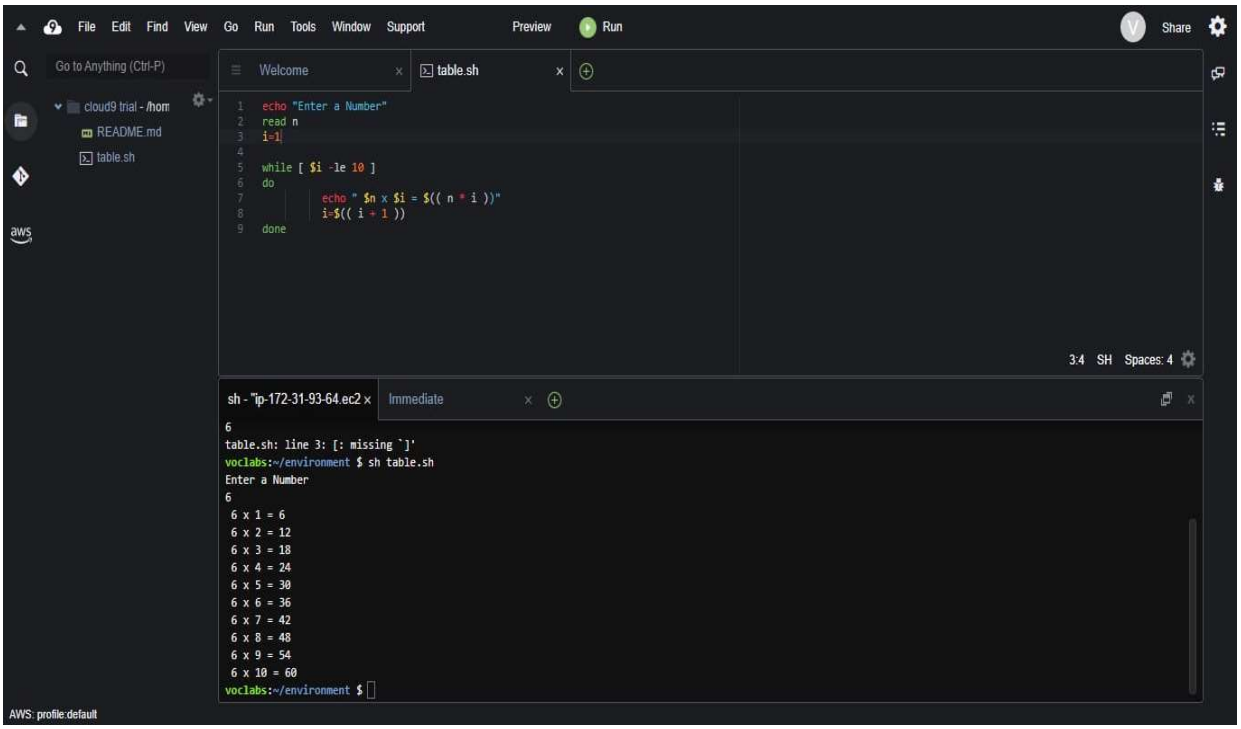
6. We are now ready to code.



7. Click on File>New file. Inside this write a code

8. After writing complete code, save it and go to “Run” and select desired language.

9. You will get the output in the terminal below.



The Created Environments can be seen here