

# EC2

## 1. CREATION OF VIRTUAL MACHINE(EC2)

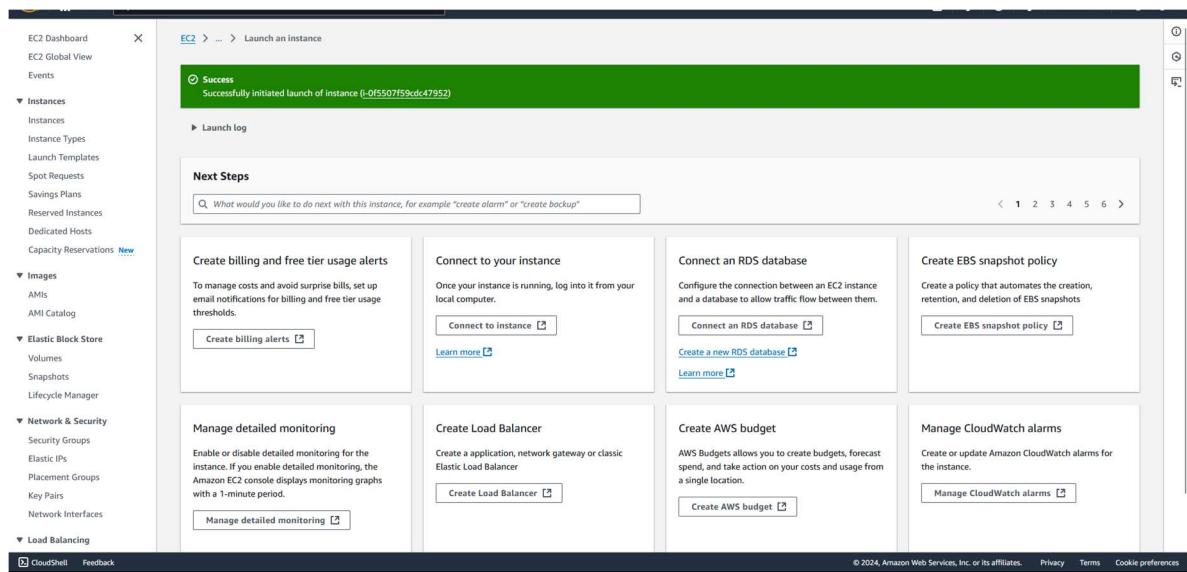
### Step 1:Instance

The screenshot shows the 'Launch an instance' wizard in the AWS EC2 console. The 'Summary' section indicates 1 instance is being launched. The 'Software Image (AMI)' is set to 'Microsoft Windows Server 2022' (ami-07d77acdf9694140). The 'Virtual server type (instance type)' is 't3.micro'. A tooltip for the 'Free tier' explains that it includes 750 hours of t2.micro or t3.micro usage in regions where t2.micro is unavailable, up to 750 hours of public IPv4 address usage per month, 30 GB of EBS storage, 2 million I/Os, 1 GB of snapshots, and 100 GB of bandwidth to the internet. The 'Launch instance' button is highlighted.

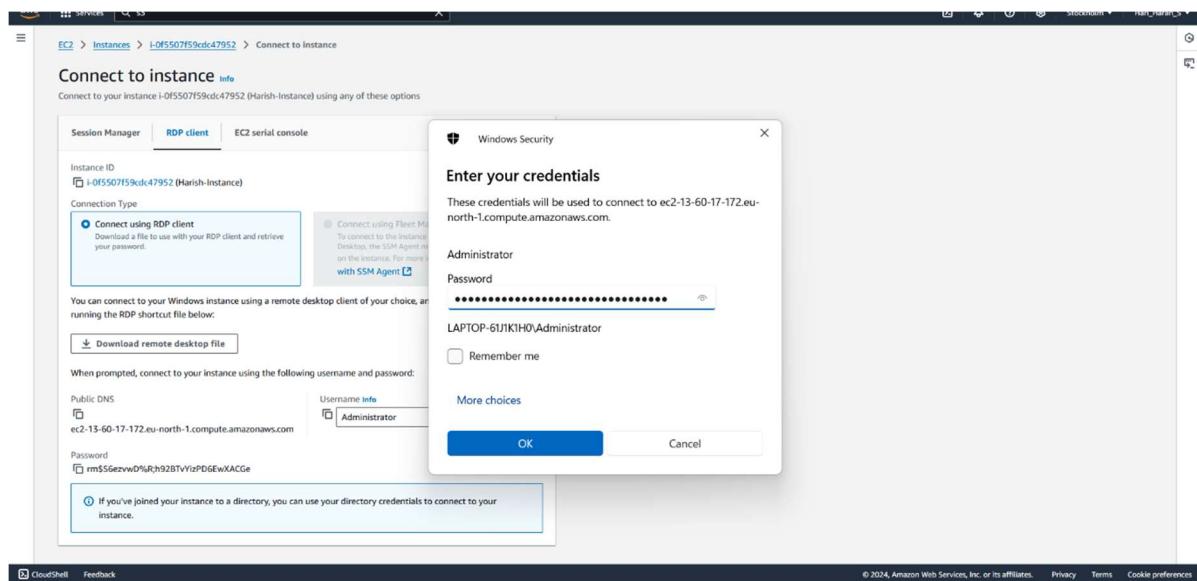
### Step 2 :Create a Key pair

The screenshot shows the 'Create key pair' wizard in the AWS EC2 console. The 'Key pair name' is 'Harish-Instance-Key'. The 'Key pair type' is 'RSA' (selected). The 'Private key file format' is 'pem' (selected). A note states that when prompted, the private key should be stored in a secure location. The 'Create key pair' button is highlighted.

## Step 3: Launch Instance success page



## Step 4: Connect to Instance



## Step 5: Output(Virtual machine)

