

## AWS Module 2 Gradable Task

Sr. No.	Tasks
1.	Launch the instance with name "KuCL2.0", use "Amazon Linux 2023 AMI" Image to launch the instance. Use "us-east-1" region to launch the instance. Use "t2.micro" as a instance type. Use key pair "Unnati-KuCL2.0". Take a ssh session using Putty/Powershell create a file named "myhost" in home directory of ec2-user, which contains the hostname of the instance.
2.	Launch the instance with name "Unnati", use "Ubuntu Server 22.04 LTS (HVM), SSD Volume Type" image to launch the instance. Use "us-east-1" region to launch the instance. Use "t2.micro" as a instance type. Use key pair "Unnati-KuCL2.0". Take a ssh session using Putty/Powershell create a file named unnati.txt which contains the text: "Welcome to Unnati Development and Training Pvt Ltd".
3.	Launch the instance with name "MyDesktop", use "Microsoft Windows Server 2022 Base" image to launch the instance. Use "us-east-1" region to launch the instance. Use "t2.small" as a instance type.
4.	Create a normal ubuntu instance named "Ubuntu-Desktop", with AMI "Ubuntu Server 22.04 LTS (HVM), SSD Volume Type". Use "us-east-1" region to launch the instance. Use "t2.micro" as a instance type. Install the required packages to convert it in graphical desktop. Use key pair "Unnati-KuCL2.0". Use following documentation for reference <a href="https://ubuntu.com/tutorials/ubuntu-desktop-aws#5-connecting-to-ubuntu-desktop">https://ubuntu.com/tutorials/ubuntu-desktop-aws#5-connecting-to-ubuntu-desktop</a>
5.	Launch a spot instances name "Kucl2.0 Spot Instance" with AMI "Ubuntu Server 22.04 LTS (HVM), SSD Volume Type" in us-east-1 region, with key pair "Unnati-KuCL2.0". Take SSH session of instances and create a file hello.txt which contains text "Hello from unnati!".
6.	Launch two instances name "KuCL2.0" and "Unnati" in us-east-1 region. AMI should be should be "Amazon Linux 2023 AMI" and "Ubuntu Server 22.04 LTS (HVM), SSD Volume Type", Instance

	type should be t2.micro. Create a file named mynote.txt which contains "Hello from KuCL2.0" on "KuCL2.0" instance and copy that file on "Unnati" instances through port number 18000. Use key pair "Unnati-KuCL2.0"
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