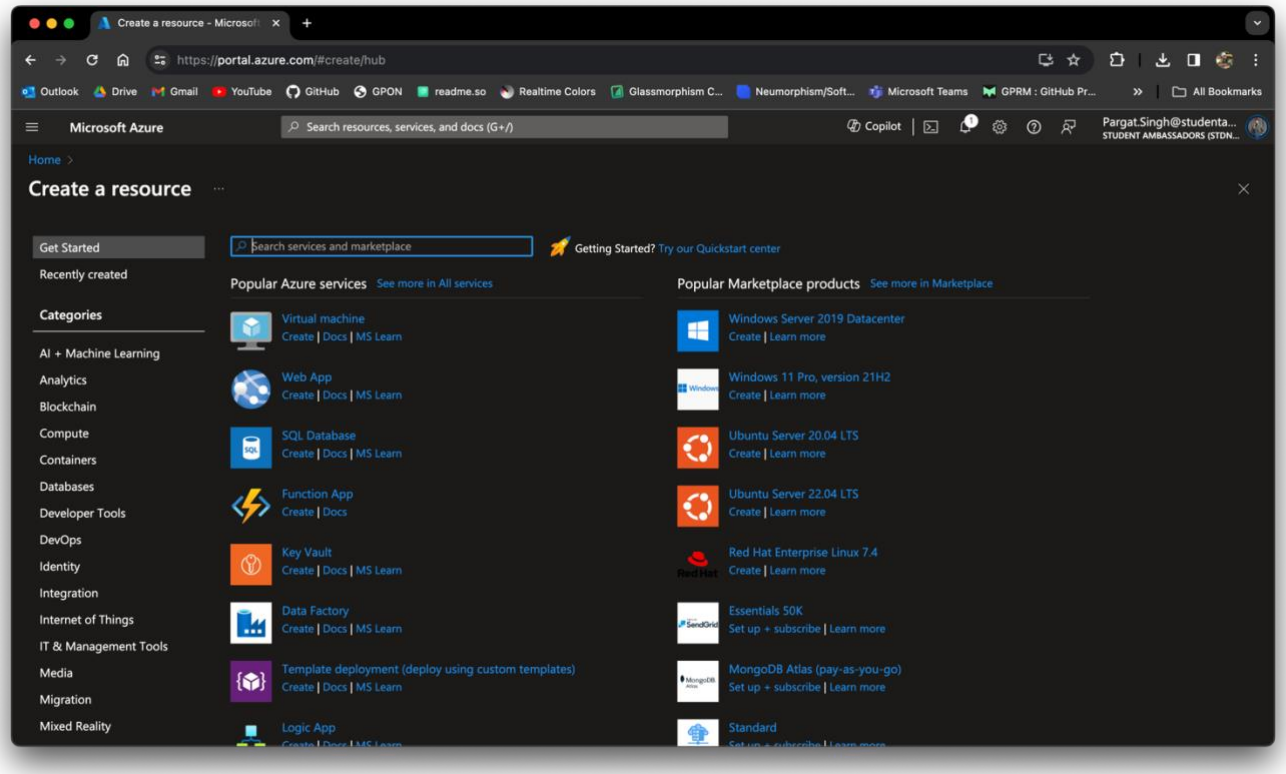
Batch: B1	**Roll No.: 16010121045**
Experiment / assignment / tutorial No._____	
Grade: AA / AB / BB / BC / CC / CD /DD	
Signature of the Staff In-charge with date	

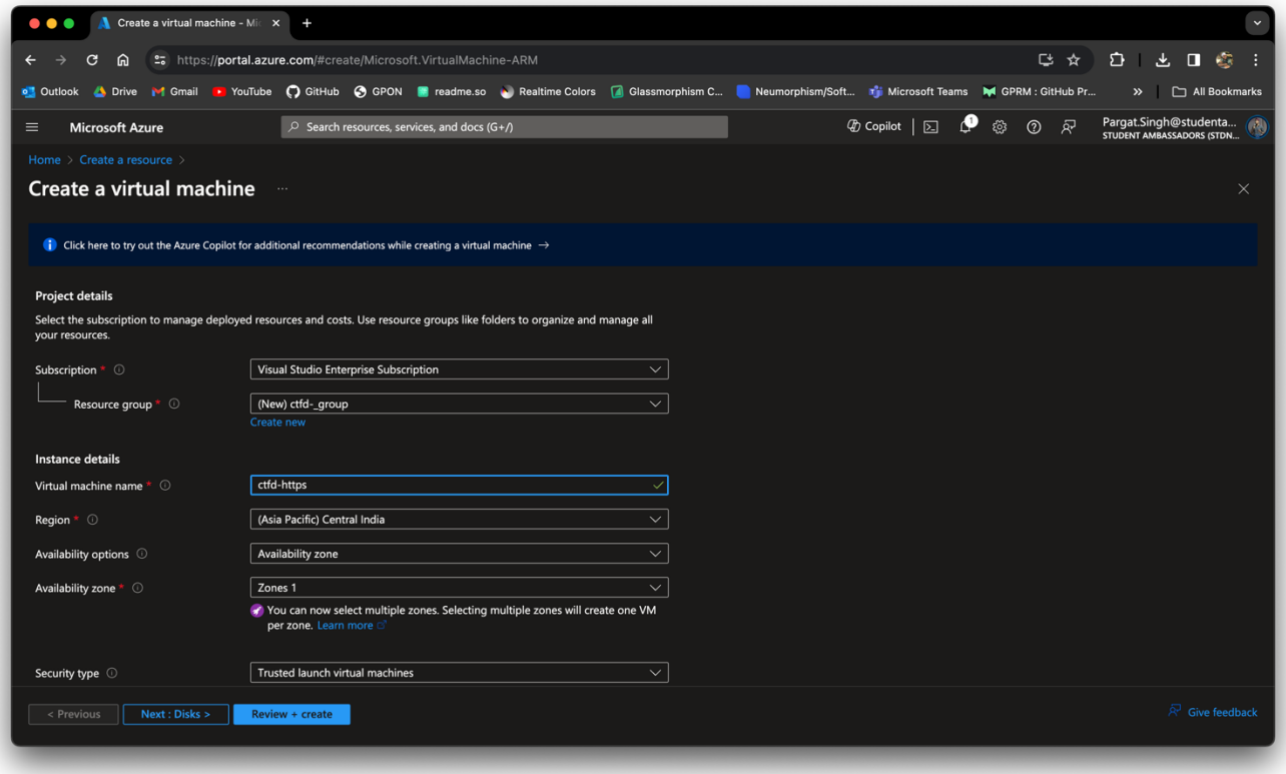
Experiment No: 6

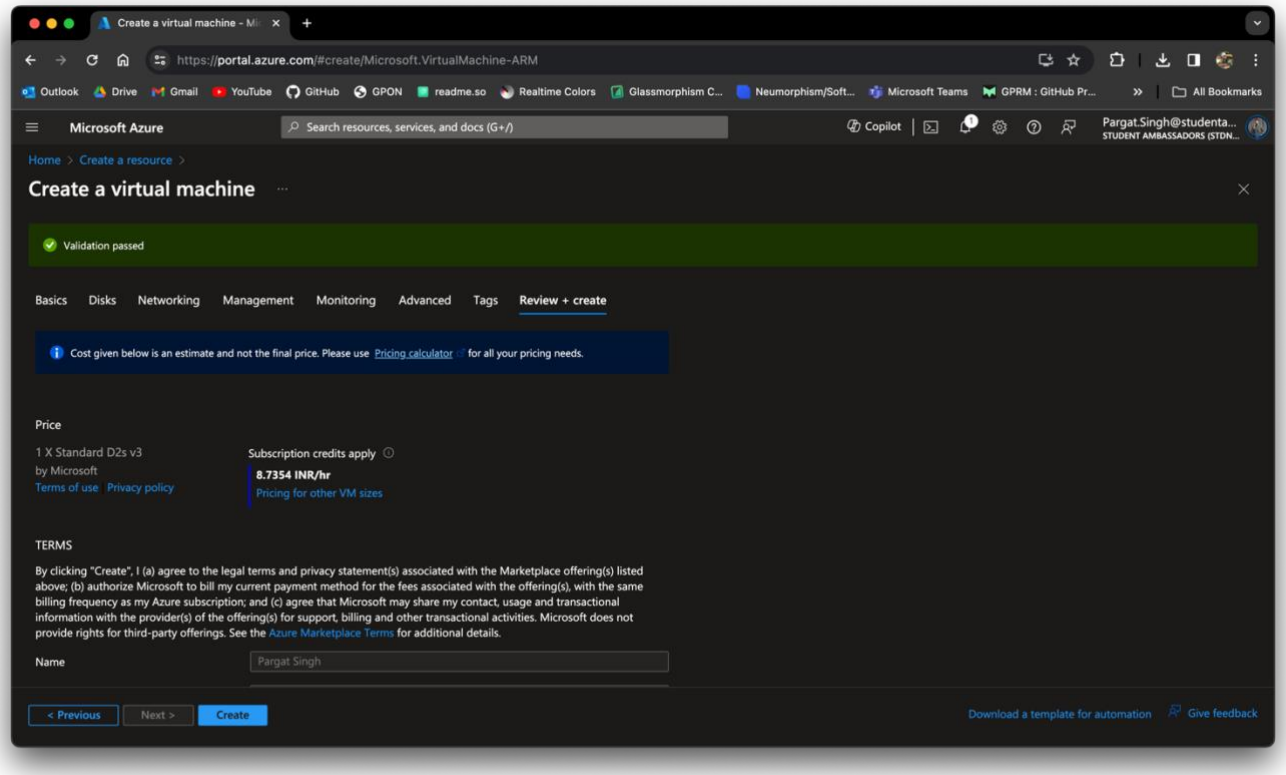
Title: VM CREATION ON AZURE

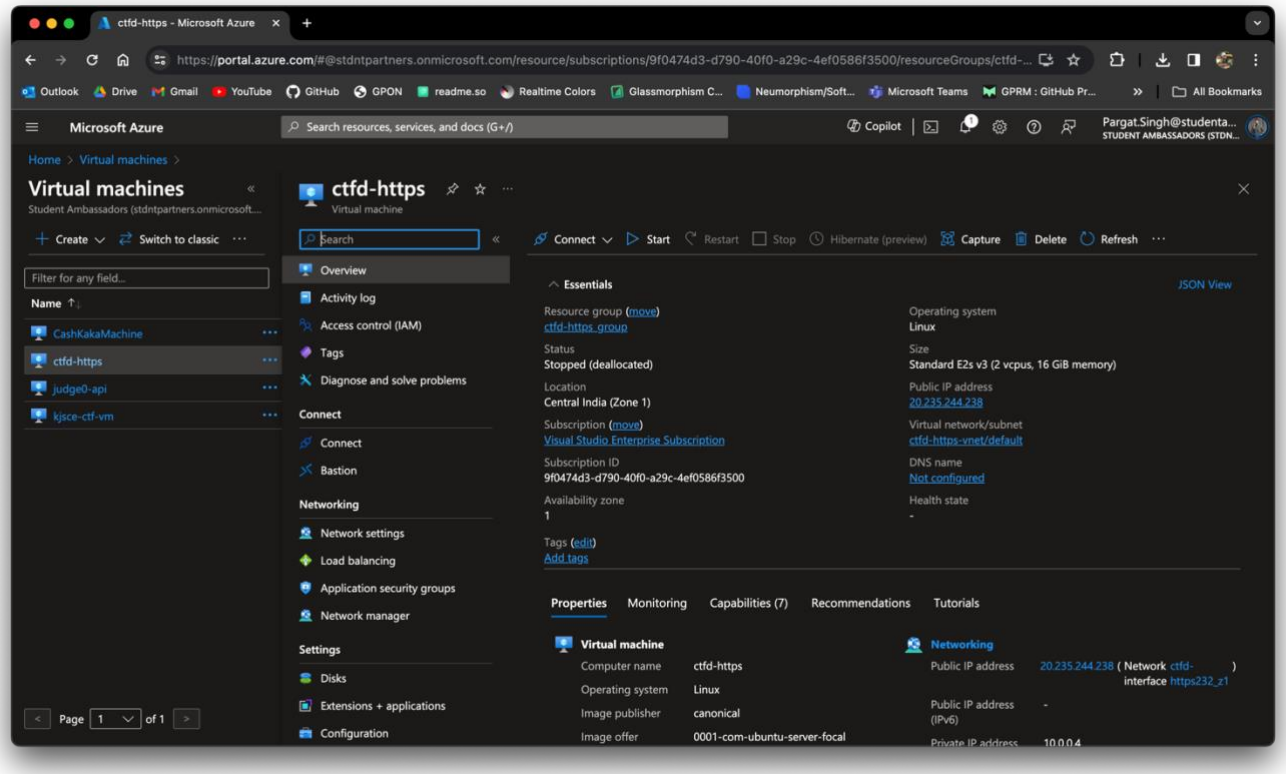
Aim and Objective of the Experiment:
VM CREATION ON AZURE

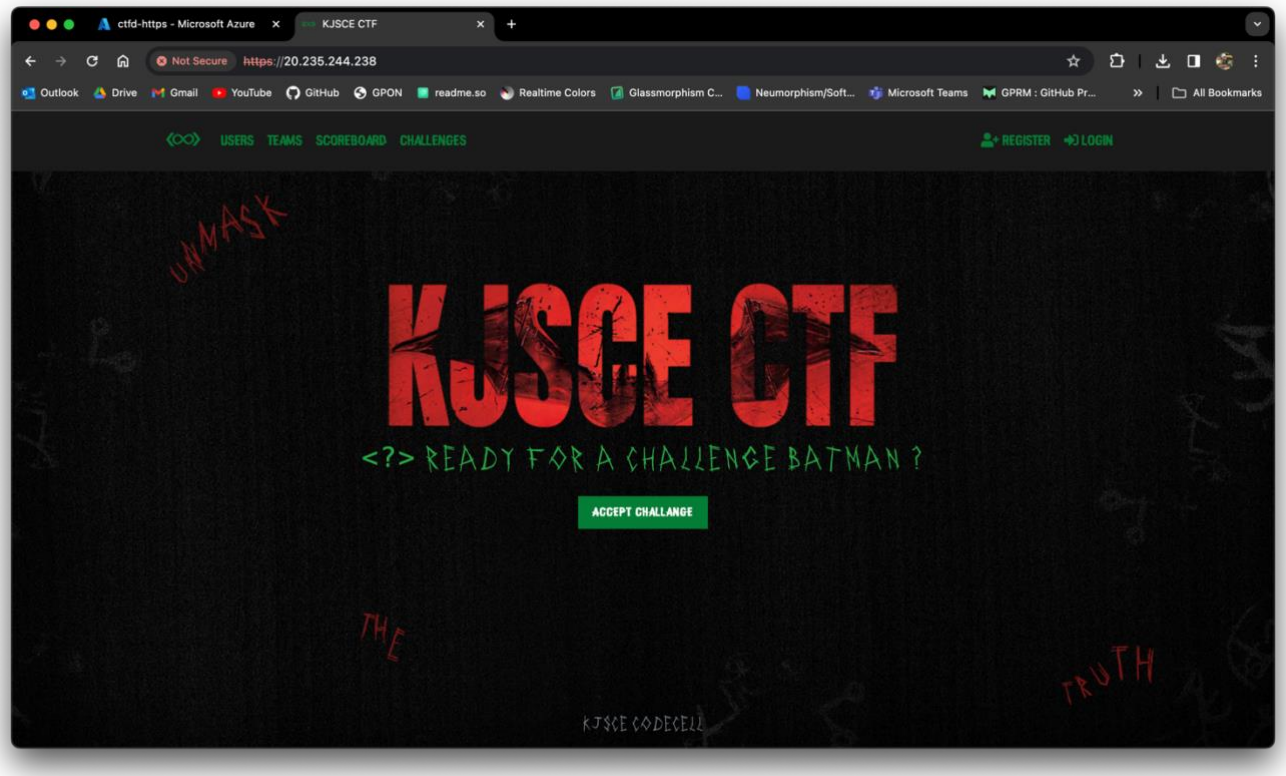
Refer to the lab instruction and add your screenshots




Create a virtual machine - Mi
https://portal.azure.com/#create/Microsoft.VirtualMachine-ARM
Microsoft Azure
Search resources, services, and docs (G+/)
Copilot
Pargat.Singh@studenta...
STUDENT AMBASSADORS (STDN...
Home > Create a resource >
Create a virtual machine
Click here to try out the Azure Copilot for additional recommendations while creating a virtual machine →
Project details
Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.
Subscription *
Visual Studio Enterprise Subscription
Resource group *
(New) ctfd-_group
Create new
Instance details
Virtual machine name *
ctfd-https
Region *
(Asia Pacific) Central India
Availability options
Availability zone
Availability zone *
Zones 1
You can now select multiple zones. Selecting multiple zones will create one VM per zone. Learn more
Security type
Trusted launch virtual machines
< Previous
Next : Disks >
Review + create
Give feedback


Create a virtual machine - Mi
https://portal.azure.com/#create/Microsoft.VirtualMachine-ARM
Microsoft Azure
Search resources, services, and docs (G+/)
Copilot
Pargat.Singh@studenta...
STUDENT AMBASSADORS (STDN...
Home > Create a resource >
Create a virtual machine
Validation passed
Basics
Disks
Networking
Management
Monitoring
Advanced
Tags
Review + create
Cost given below is an estimate and not the final price. Please use Pricing calculator for all your pricing needs.
Price
1 X Standard D2s v3
by Microsoft
Terms of use
Privacy policy
Subscription credits apply
8.7354 INR/hr
Pricing for other VM sizes
TERMS
By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the Azure Marketplace Terms for additional details.
Name
Pargat Singh
< Previous
Next >
Create
Download a template for automation
Give feedback


ctfd-https - Microsoft Azure
Microsoft Azure
Search resources, services, and docs (G+/)
Virtual machines
Student Ambassadors (stdntpartners.onmicrosoft....
Create
Switch to classic
Filter for any field...
Name
CashKakaMachine
ctfd-https
judge0-api
kjsce-ctf-vm
Page 1 of 1
ctfd-https
Virtual machine
Search
Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems
Connect
Connect
Bastion
Networking
Network settings
Load balancing
Application security groups
Network manager
Settings
Disks
Extensions + applications
Configuration
Connect
Start
Restart
Stop
Hibernate (preview)
Capture
Delete
Refresh
Essentials
JSON View
Resource group (move)
ctfd-https_group
Status
Stopped (deallocated)
Location
Central India (Zone 1)
Subscription (move)
Visual Studio Enterprise Subscription
Subscription ID
9f0474d3-d790-40f0-a29c-4ef0586f3500
Availability zone
1
Operating system
Linux
Size
Standard E2s v3 (2 vcpus, 16 GiB memory)
Public IP address
20.235.244.238
Virtual network/subnet
ctfd-https-vnet/default
DNS name
Not configured
Health state
Tags (edit)
Add tags
Properties
Monitoring
Capabilities (7)
Recommendations
Tutorials
Virtual machine
Computer name ctfd-https
Operating system Linux
Image publisher canonical
Image offer 0001-com-ubuntu-server-focal
Networking
Public IP address 20.235.244.238 (Network ctfd- interface https232_z1)
Public IP address (IPv6) -
Private IP address 10.0.0.4


ctfd-https - Microsoft Azure
KJSCE CTF
Not Secure
https://20.235.244.238
USERS TEAMS SCOREBOARD CHALLENGES
REGISTER LOGIN
UNMASK
KJSCE CTF
<?> READY FOR A CHALLENGE BATMAN ?
ACCEPT CHALLANGE
THE
TRUTH
KJSCE CODECELL

Conclusion: Successfully completed the given lab activity.