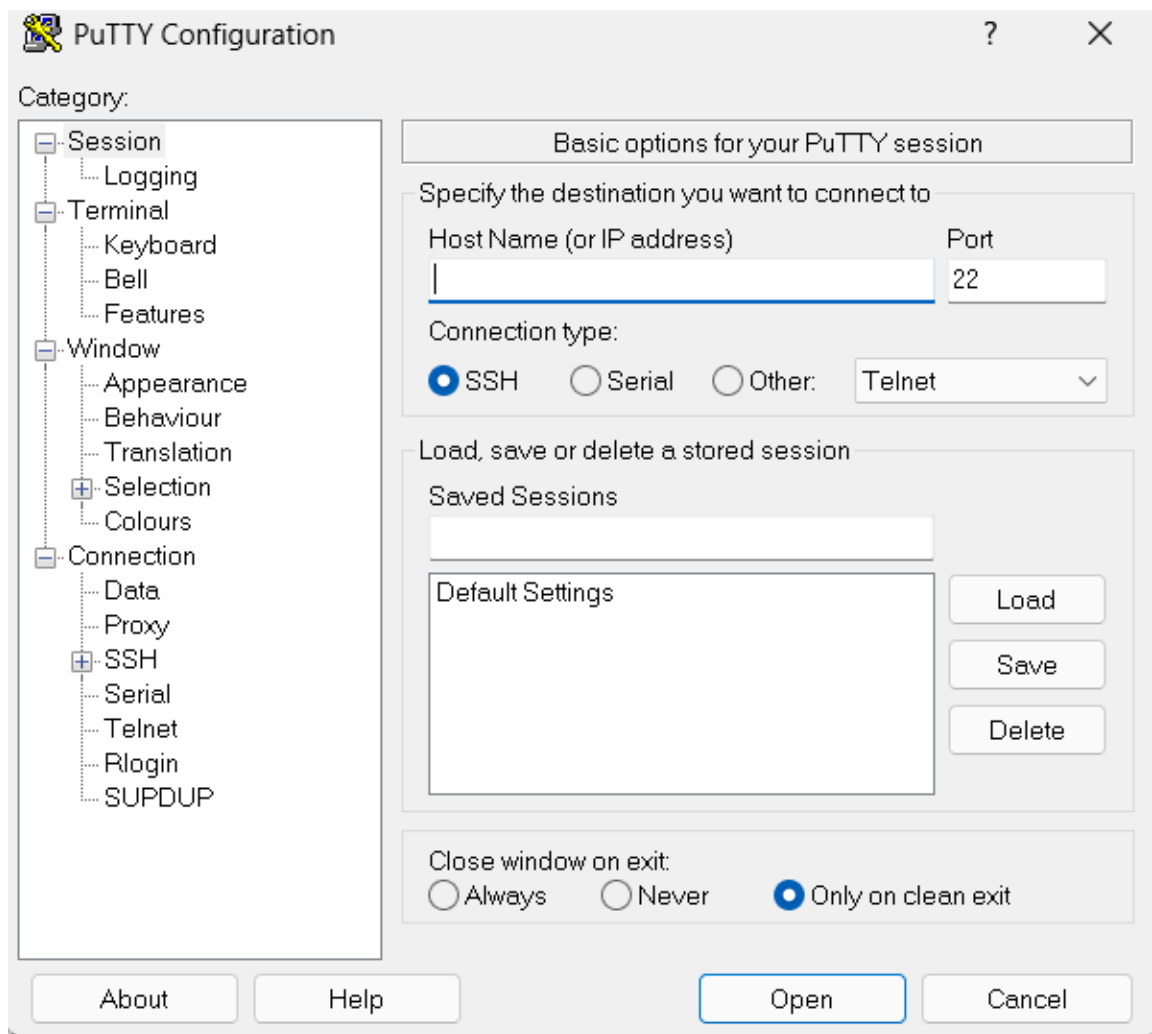# Apache Guacamole™

1. What is Apache Guacamole?
   - Apache Guacamole is a clientless remote desktop gateway. It supports standard protocols like VNC, RDP, and SSH.

2. How do we install Apache Guaca?
   - We have created an EC2 instance - used Ubuntu (AMI)
   - You get a Public IP address - add that in PuTTY

- In left - Click SSH — Auth — Credentials
- Add the .ppk file

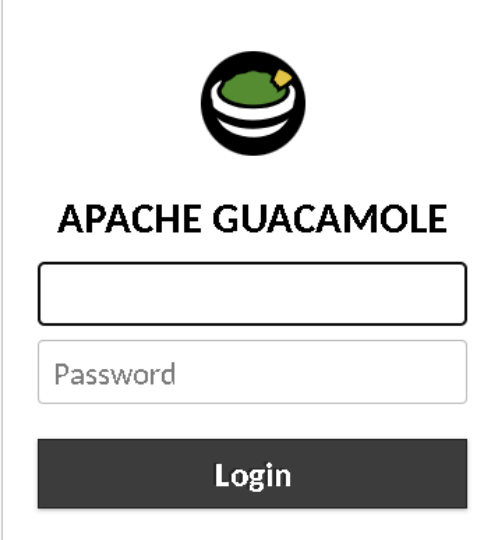3. You will be redirected to the Command line
- Install Cloudron.io

● YouTube for Reference:
   ▶ access EVERYTHING from your web browser!! (Li…

- What is Cloudron.io? Cloudron is a platform that makes it easy to deploy, manage, and secure web apps on our own server.
- Login Credentials: ✚hari chandana

4. We have installed Guaca from their web apps (App Store)

Url: remote.karpavai.cloud4green.com
Temp Credentials: Username - guacadmin
                   Password - guacadmin

➔ Steps to add an RDP - Windows

PARAMETERS

Network

Hostname: 192.168.0.81

Port: 3389

Authentication

Username: Administrator

Password: Belcome@123

Domain:

Security mode:

Disable authentication: ☐

Ignore server certificate: ☑

Note: Hostname: Private IP Address (EC2)

➔ Steps to add an RDP - Linux

PARAMETERS

Network

Hostname:	192.168.0.36
Port:	22
Public host key (Base64):	

Authentication

Username:	ubuntu
Password:	•••••••• 🔒
Private key:	

-----BEGIN RSA PRIVATE KEY-----
MIIEpQIBAAKCAQEA51DDirGudMc0+Go9qMiMN5KXu920RZQh1y5r:
neHD8vDbs9WJlAb+TPSrKECuTs9G7UGjqDoydWyPi4vnG/eT3w5ZI
efcOFstQzj/o61boWnVzbStXXsmVblFvwSZiv5nuWIRtZ+lRr/AnI
hBjmIWFhbjTK+q3Wf5dQ093kCgTDmJRySbbj/qNby3NgAsS3Uxmd:
7NQgiNCCFze0DFQ8PKztMAX2XPH7Hnu6PweEV3aVtGR9dNdYo+S1:
gRfpF7BQT5MilI16zzowTwfAHCtUpapdLvDvqQIDAQABAoIBAQDE:

Passphrase:	🔒

Note: IMP (add a Private key)

Should start from - - - BEGIN RSA PRIVATE KEY - - - -