



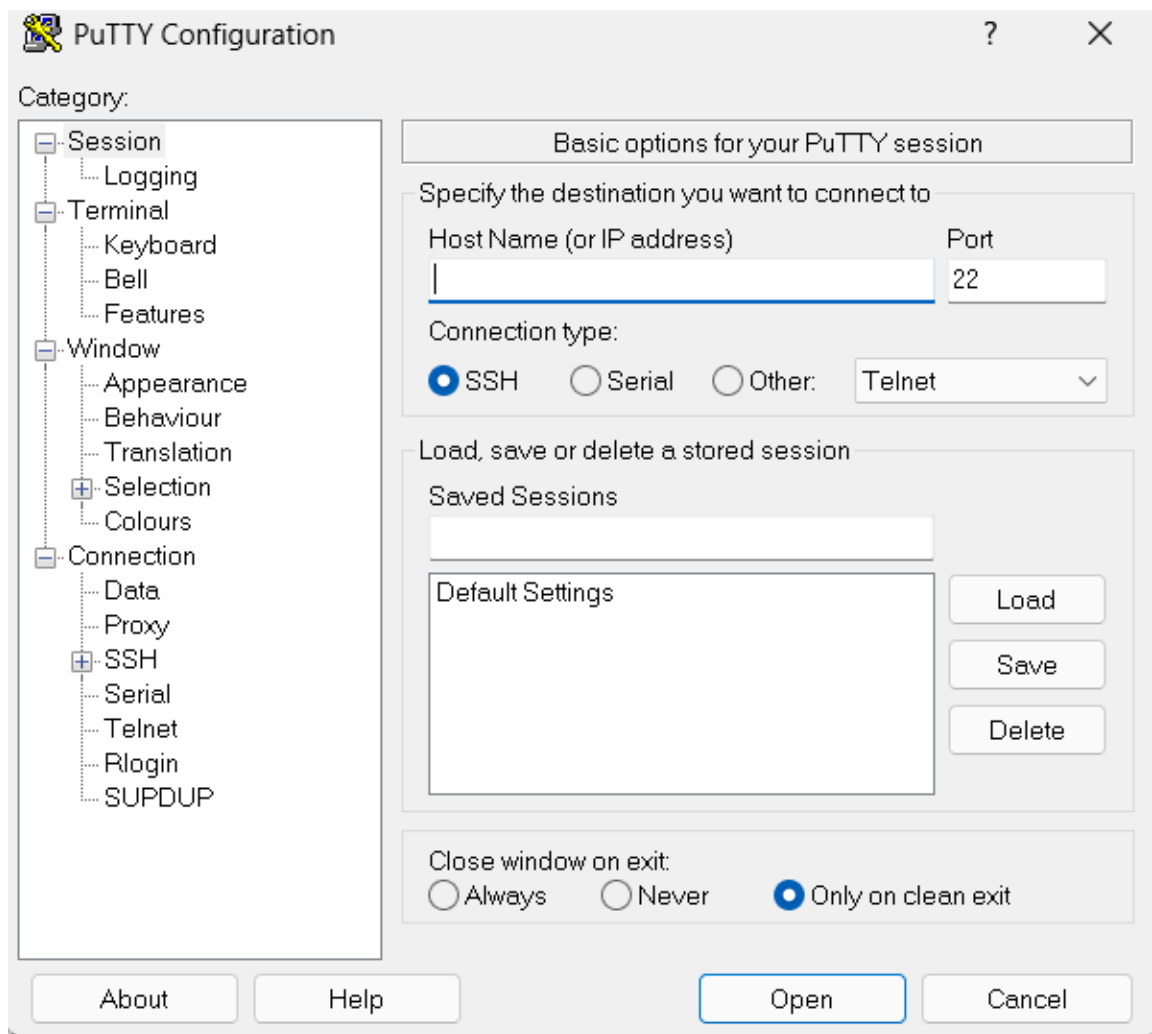
# Apache Guacamole<sup>TM</sup>

## 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

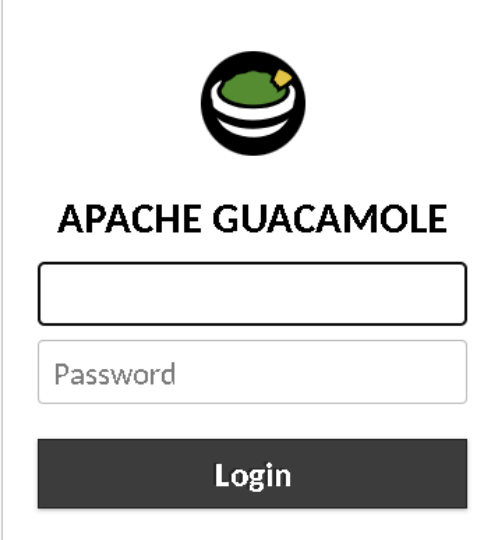
- Install [Cloudron.io](https://cloudron.io)

- YouTube for Reference:

 access EVERYTHING from your web browser!! (Li...

- What is [Cloudron.io](https://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)



The image shows the Apache Guacamole login interface. At the top is the Apache Guacamole logo, which consists of a black circle containing a green guacamole bowl with a yellow chip. Below the logo, the text "APACHE GUACAMOLE" is displayed in a bold, black, sans-serif font. Underneath the text are two input fields: the first is an empty rectangular box for the username, and the second is a rectangular box with the placeholder text "Password". Below these input fields is a dark gray rectangular button with the word "Login" in white, sans-serif font.

Url: [remote.karpavai.cloud4green.com](https://remote.karpavai.cloud4green.com)

Temp Credentials: Username - guacadmin

Password - guacadmin

➔ Steps to add an RDP - Windows

## PARAMETERS


### Network

Hostname:

Port:

### Authentication

Username:

Password:  

Domain:

Security mode:  ▼

Disable authentication: ☐

Ignore server certificate: ☒

Note: Hostname: Private IP Address (EC2)

➔ Steps to add an RDP - Linux

## PARAMETERS

### Network

Hostname:	<input type="text" value="192.168.0.36"/>
Port:	<input type="text" value="22"/>
Public host key (Base64):	<input type="text"/>

### Authentication

Username:	<input type="text" value="ubuntu"/>
Password:	<input type="password" value="....."/>
Private key:	<div><div>-----BEGIN RSA PRIVATE KEY----- MIIEpQIBAAKCAQEAS1DDirGudHc0+Go9qMiMN5KXu920RZQh1y5r: neHD8vDbs9WJlAb+TPSrKECuTs9G7UGjqDoydlyPi4vnG/eT3w5Zl efcOFstQzj/o61bolnVzbStXXsm/b1FvnsZiv5nuWIRtZ+1Rr/Anl hBjmIWfHbjTK+q3Wf5dQ093kCgTDmJRySbbj/qNby3NgAsS3Usmd 7NQg1NCCFze0DFQ8PKztMAX2XPH7Hnu6PweEV3avtGR9dNdYo+S1 gRfpF7BQT5Mi1I16zzowTwfAHctUpapdLvDvqIDAQABoIAQAQDE -----</div></div>
Passphrase:	<input type="password"/>

Note: IMP (add a Private key)

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