Pritunl VPN

Use ubuntu 20.04

Step 1

Deploy a server with ubuntu 20.04

Step 2

Enable public IP and create a security group with ports open---> ssh,http,https and udp(1194).

Step 3

Select root volume 30GB

Step 4

In user data section paste the following script::

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#!/bin/bash

sudo apt-get update

sudo apt-get -y upgrade

sudo apt-get install curl gnupg2 wget unzip -y

curl -fsSL https://www.mongodb.org/static/pgp/server-4.4.asc | apt-key add -

echo "deb [ arch=amd64,arm64 ] https://repo.mongodb.org/apt/ubuntu focal/mongodb-org/4.4 multiverse" | tee /etc/apt/sources.list.d/mongodb-org-4.4.list

apt-get update

apt-get install mongodb-server -y

sudo systemctl start mongodb

apt-key adv --keyserver hkp://keyserver.ubuntu.com --recv E162F504A20CDF15827F718D4B7C549A058F8B6B

apt-key adv --keyserver hkp://keyserver.ubuntu.com --recv 7568D9BB55FF9E5287D586017AE645C0CF8E292A

echo "deb http://repo.pritunl.com/stable/apt focal main" | tee /etc/apt/sources.list.d/pritunl.list

apt-get update

apt-get install pritunl -y

sudo systemctl start pritunl

sudo systemctl enable pritunl mongodb

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Step 5

Copy and paste the public IP of server in browser

Step 6

Then, for the setup key use following command

---sudo pritunl setup-key---

Step 7

For the UserName and Password Use following command

---pritunl default-password---

Step 8

Add organization

Add User

(already done in step 2 if not add port in inbound rules)Add Server (Set port to “1194” and”UDP” )

Attach Organization

Start Server

Download user profile

Step 9

Install and open PritunlVPN

Import downloaded (.tar) file

And click on connect

Link :: https://aws.plainenglish.io/self-hosted-pritunl-vpn-in-aws-fc9c204c7cbd