

#### LOGICLABS TECHNOLOGIES

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## **Amazon Web Services**

**VPN Configuration (Open VPN)** 

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 A virtual private network (VPN) gives you online privacy and anonymity by creating a private network from a public internet connection.



Check Public IP

Create Open VPN EC2 Machine

Click on Launch Instance

Click on AWS Market Place

Search Open VPN

Click on select

Click on Continue

Select the Instance type as t2.micro

Use Default VPC & Subnet

System is creating the Security group.

Launch the instance

Connect EC2 Machine with Putty

Enter the user name (root)

- Enter yes
- Enter yes
- Press Enter multiple Times one by one
- Again connect putty with user openvpnas
- we need to see the password for our vpn sudo passwd openvpn

**Enter our Password** 

- Copy the Public IP of the Instance https://<publicip>:943/admin
- Enter username (openvpn) & password
- Click on sign in
- Click on Agree
- Click on VPN Settings
- Go to Routing

Select yes for Internet traffic

Click on save setting

Click on update running Server

 Login with user access https://<publicip>:943/

Enter our username (openvpn) & password

- Download openvpn as per the operating system
- Click on more info & then Click on Run anyway
- Accept the terms & Install
- Open tool openvpn
- Click on Connect
- Enter username & password
- Check the IP Address



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