

Elastic - ip Config

#Create Ec2 instance

#SSH // Http

- Go to aws ec2
- Launch ec2
- Select config
- Launch the ec2

NOTE : Always launch the ec2 in a public subnet that has access to IGW.
This enables aws to provide a public ip for the vm

#Once the ec2 is launched, we have a public ip and a private ip

#As public ip is dynamic, we need to change this to static

#Thus, we need a Elastic IP

#How to create and assign an elastic ip.

- Go to Network and Security
- Go to Elastic ip
- Allocate elastic ip (from amazons pool)

#Once allocated, we need to assign this

- Select EIP
- Actions
- Associate EIP

#Once ip is associated the public ip remains static, until the EIP is released.