

# Elastic Computing Cloud

## Summery

1. **EC2 Instance:**
  - a. AMI (OS) + Instance Size (CPU+ RAM) +Storage + Security Groups + EC2 User Data
2. **Security Groups:** Firewall attached to the instance
3. **Ec2 User Data:** Script launched at the first of an instance
4. **SSH:** Start a terminal into our EC2 Instances (Port 22)
5. **EC2 Instance Role:** Link to Ima Roles
6. **Purchasing Options:** On demand, Spot, Reserved (Standard +Convertible +Scheduled), Dedicated Host, Dedicated Instance

[github.com/pvnaakum7](https://github.com/pvnaakum7)