

* Classic Solutions Architecture *

- Reserving EC2 instances will reduce the cost.
- EBS volumes are created in a specific AZ and can only be attached to one EC2 instance at a time.
- EFS is a network file system (NFS) that allows you to mount the same file system to 100s of EC2

instances. Storing an software updates on an EFS allows each EC2 instance to access them.

— Golden AMI is an image that contains all your software installed and configured so that future EC2 instances can boot up quickly from that AMI.

— Single instance mode will create one EC2 instance and one elastic IP.