

Elastic Block Storage AWS EBS



Amazon Elastic
Block Storage
(EBS)



Elastic Block Storage

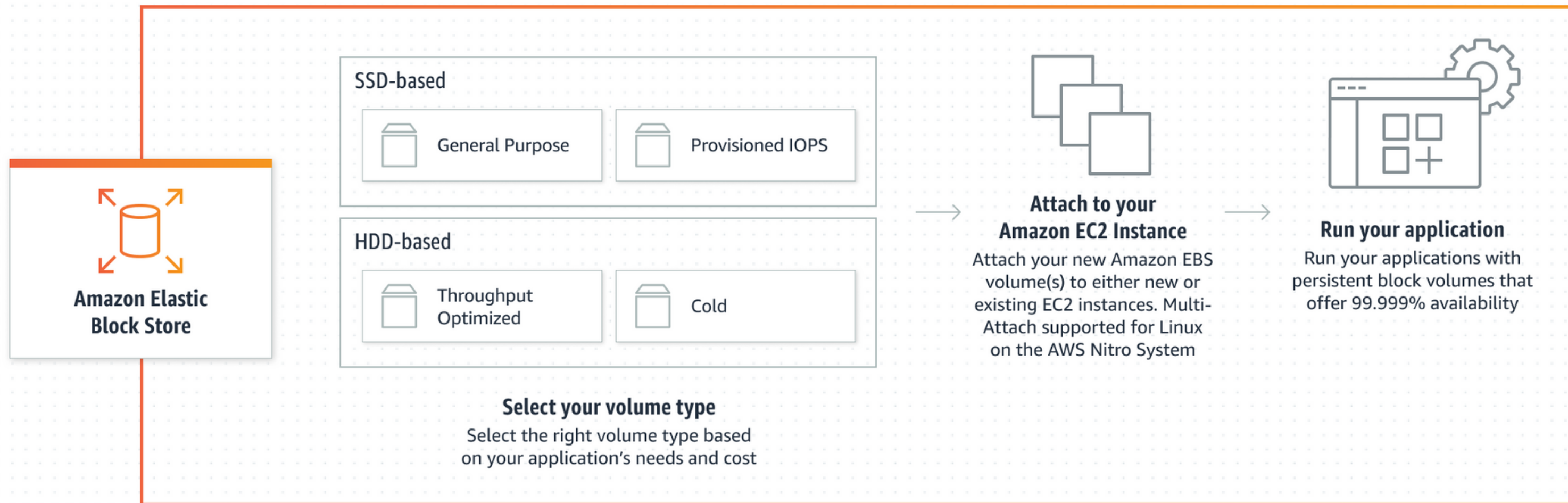
- Block based storage
- Runs Ec2 OS , store data from db, files data etc
- Placed in specific az. Automatically replicated within az to protect from failure
- Snapshot is back up of volume



EBS Types

- General Purpose - Most work loads
- Provisioned IOPS - Large Databases
- Throughtput Optimized HD - Big Data and Data Warehouses
- Cold HDD - Files servers
- Magnetic - Backups & Archives

How it works ?



How to mount extra disk ?

Please refer the other document

Snapshot Backup and Restore

- Unmount Partition
- Detach Volume
- Create new Volume from snapshot
- Attach volume created from snapshot
- Mount it back