

S3 Inventory pictures/video Inventory info System logs Backups



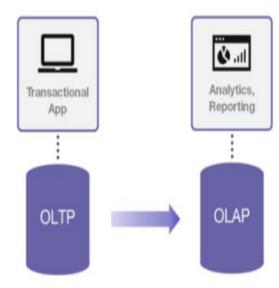
Key point : Query Based



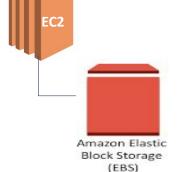
-Customer Info

- email
- phone
- address
- login data
- Shopping list
- Credit Card Info
- Address info
- Blog posts

OLTP vs OLAP



- High volume of data
- Slow queries
- Denormalized data
- Fewer tables
- "How many people bought X?"



- Web Server
- O/S
- Web Server Software
- Other Software package
- System and App logs

- High volume of transactionsFast processing
- Normalized data
- Many tables
- "Who bought X?"



Manually

AWS Managed: Run:AWS

Backup: AWS Versioning: AWS Maintenance: AWS

Mysql Mariadb PostgreSQL...







Mysql Mariadb PostgreSQL

...



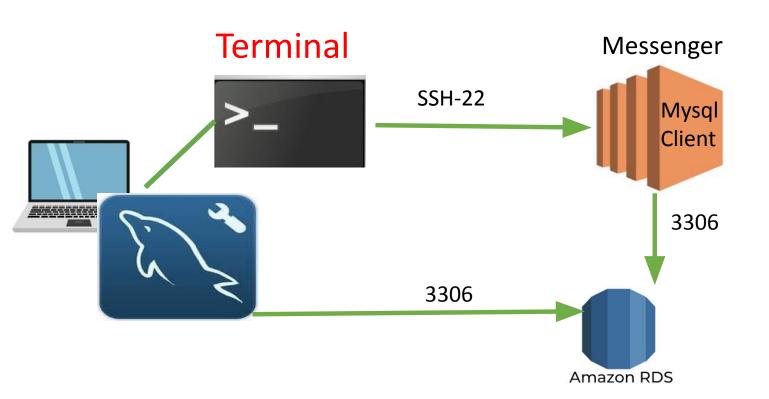


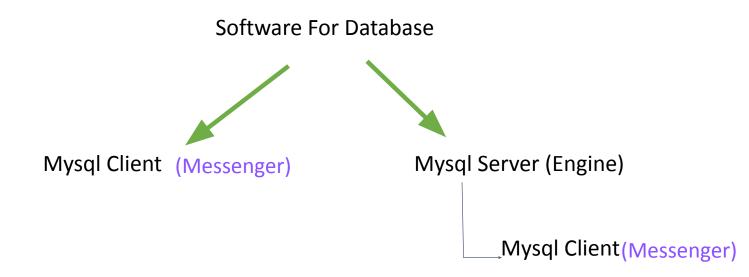


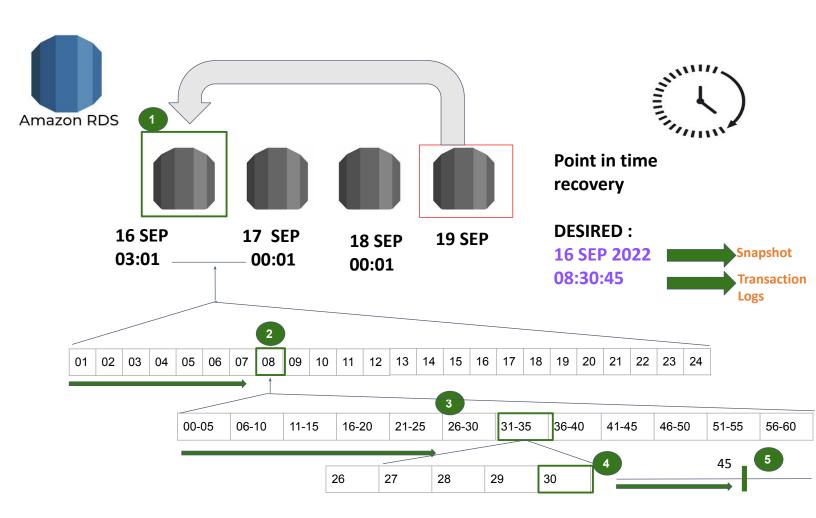


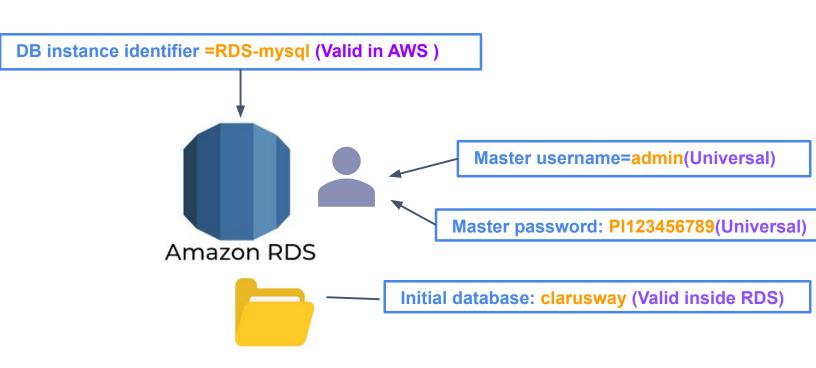


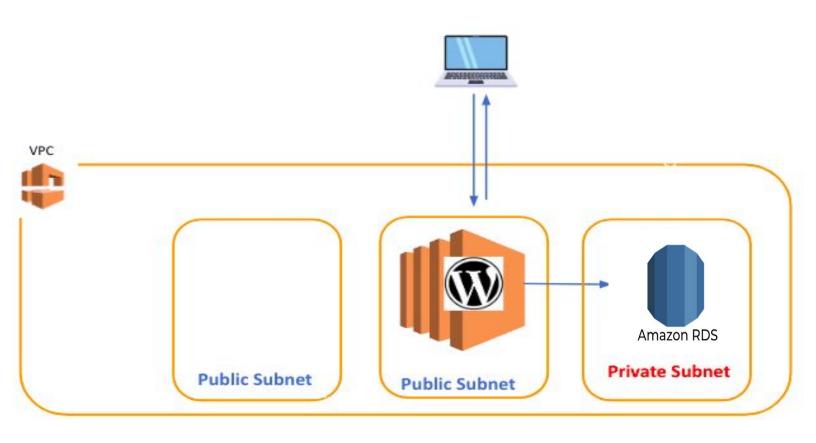












SUNDAY

03:00 AM

RDS Automated Backups



03:00 AM