

What can we do on Cloud

- Service: This is what is offered
- Resource: This is what we have created.

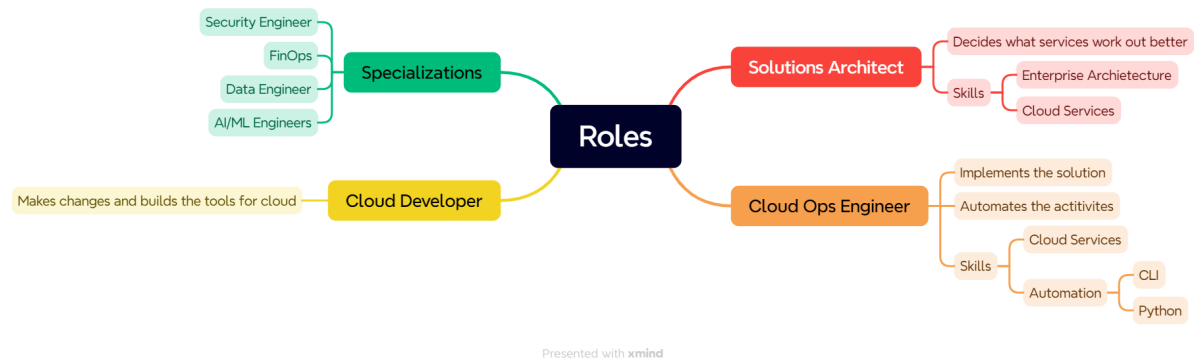
Picking Services

- Scenario: My organization is running applications on redhat linux server which is present on-premises. How to achieve the same in
 - Azure:
 - Virtual Machines
 - AWS
 - EC2
- Scenario: We need to run Microsoft SQL Server (Database)
 - Azure:
 - Azure SQL
 - AWS
 - RDS
- Typical Enterprise Needs



Presented with xmind

- Job roles



Identity and access management

- Cloud Account
 - How to create users & Give them right permissions
 - How Enterprise cloud accounts will be different from our free tier accounts
 - Creating, auditing and managing the users, resources for cloud account
 - Governance:
- Identity as a Service for applications

scenario:

Question 1

- My application uses
 - Oracle DB Server
 - Application developed on java running on ubuntu linux
 - Load Balancer
- If i want to use the below cloud what will be the services
 - AWS
 - Oracle => RDS
 - Linux Instance => EC2
 - Elastic Bean stalk
 - ECS
 - EKS
 - Load Balancers
 - ALB
 - NLB
 - Azure
 - Azure => VM
 - Java App
 - Azure VM
 - Azure App service
 - AKS
 - ACI
 - Load Balancers
 - LB

- Application Gateway

Question 2

- What are services available for Disaster recovery in AWS/Azure ?
- Azure Site Recovery, AWS Backup and Recovery