



Client



AWS Cloud



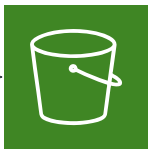
Region



Amazon Route  
53



Amazon  
CloudFront



S3

Availability Zone

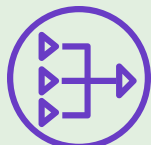
Availability Zone



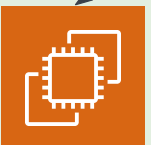
Virtual Private Cloud: 10.1.0.0/16



Public Subnet: 10.1.10.0/24



NAT gateway



Amazon  
EC2



Elastic Load  
Balancing



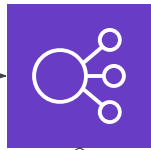
Web Servers Auto Scaling



Public Subnet 10.1.11.0/24



Amazon  
EC2



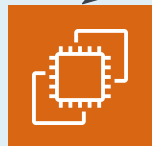
Elastic Load  
Balancing



Application Auto Scaling



Private Subnet: 10.1.20.0/24



Amazon  
EC2

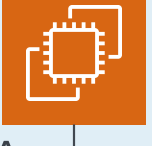
Read/Write



Amazon  
RDS  
(Master)



Private Subnet: 10.1.21.0/24



Amazon  
EC2

Read



Amazon  
RDS  
(Replica)

Synchronous