Overview



AWS Global Infrastructure

AWS Regions



Separate geographic area

Availability Zones (AZ)

AWS Region At least 2 AZs Most have 3 AZs 6 AZs

Data Centers

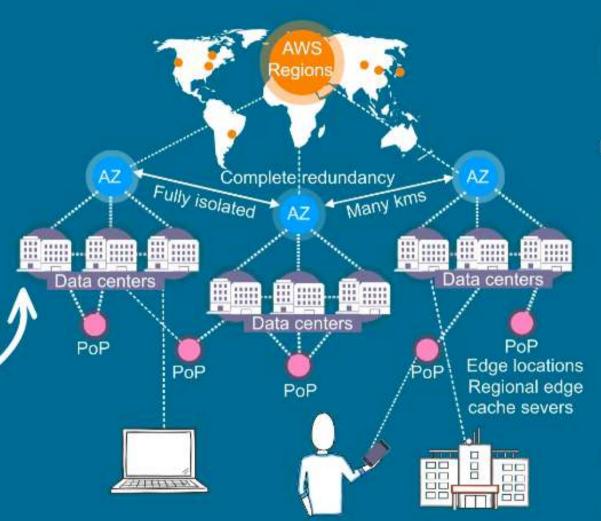
An AZ

1 or more discrete data centers. Typically 3





Dedicated metro fiber



Network







Purpose built

Highly available

latency



Fully redundant parallel fiber network

Points of Presence (PoP)



Amazon CloudFront Global Content Delivery Network (CDN)





Customer data content

End users

High transfer speed

Partitioning

