**GLOBAL APPLICATIONS**

* A global application is an application that is deployed in multiple geographies
* On AWS – this could be either Regions/and or Edge locations
* This helps in decreased latency
* Latency is the time taken for a network packet to reach a server
* It takes time for a packet to reach from Asia to reach the US
* Deploy your apps closer to your users to decrease latency, better experience
* Disaster Recovery (DR)
* If an entire region goes down, (earthquake, etc.) you can failover to another region and have your application still working
* A DR plan is very important to increase the availability of your application
* Attack protection: Distributed global infrastructure is harder to attack



