DB sharding

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Range based sharding: dividing the data basis on range example region, name etc

Hashed Sharding: calculate the hash code store data.

Directory sharding: In this we will have standard look up table where we can store key value to store the data related to specific country then we can validate the look up table and store sharding. Look table should contain the country code and sharding information.

GEO sharding: Data stored basis on city, region or country example dating site data can be Cardinality means selecting right data key for sharding

Master and slave orchitesture Websocket & GRPC- We cannot use for mobile , it is for server to server

VM will separate from Operating Systems and container will separate from different progra

Time complexity Sarath Jagaria