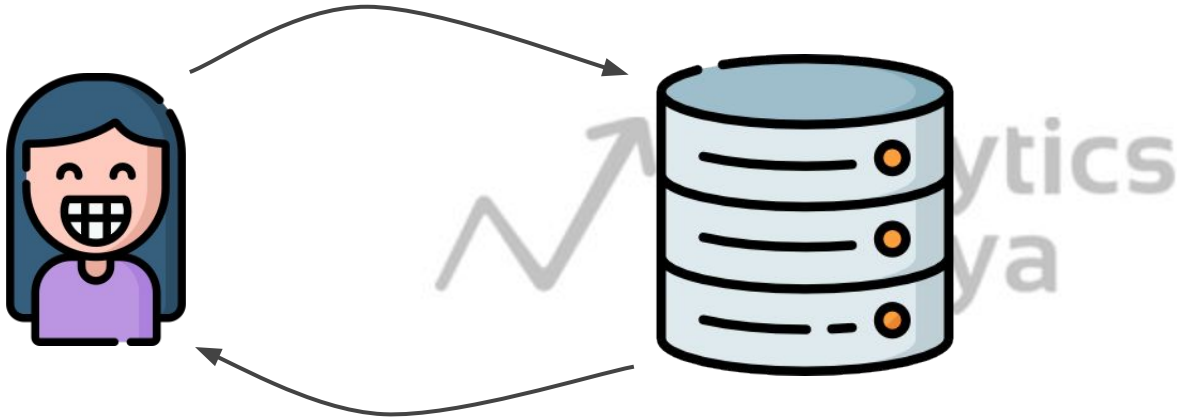
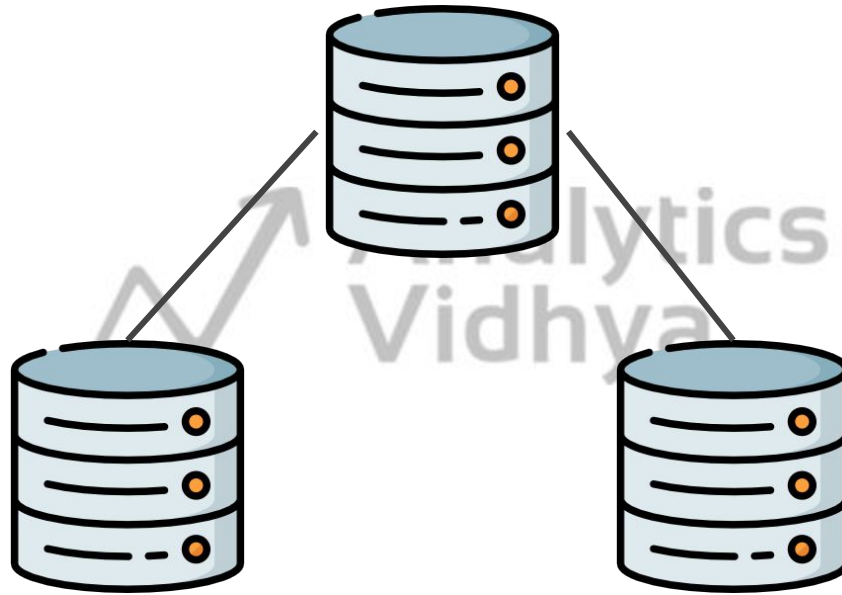


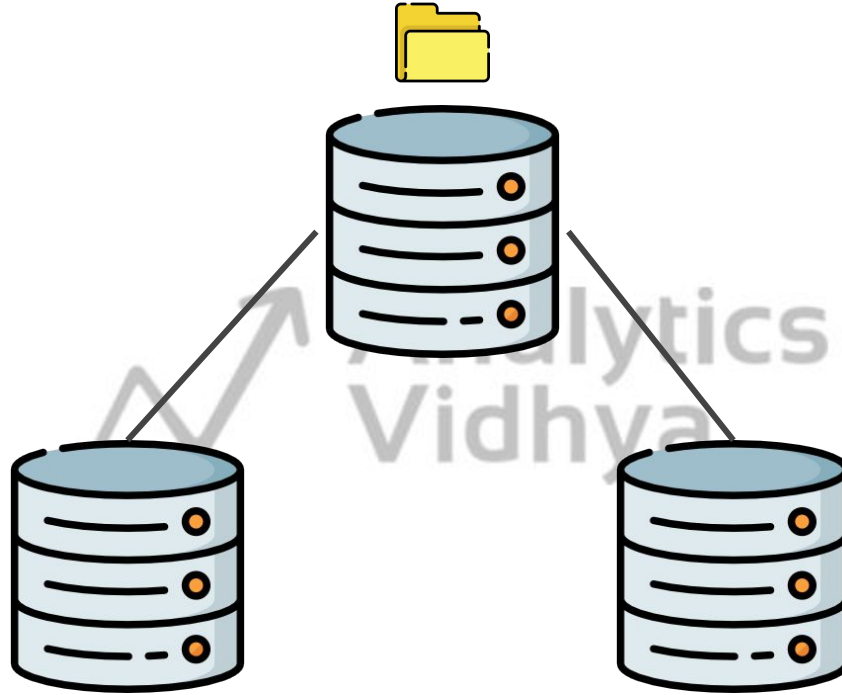
What is Replication?

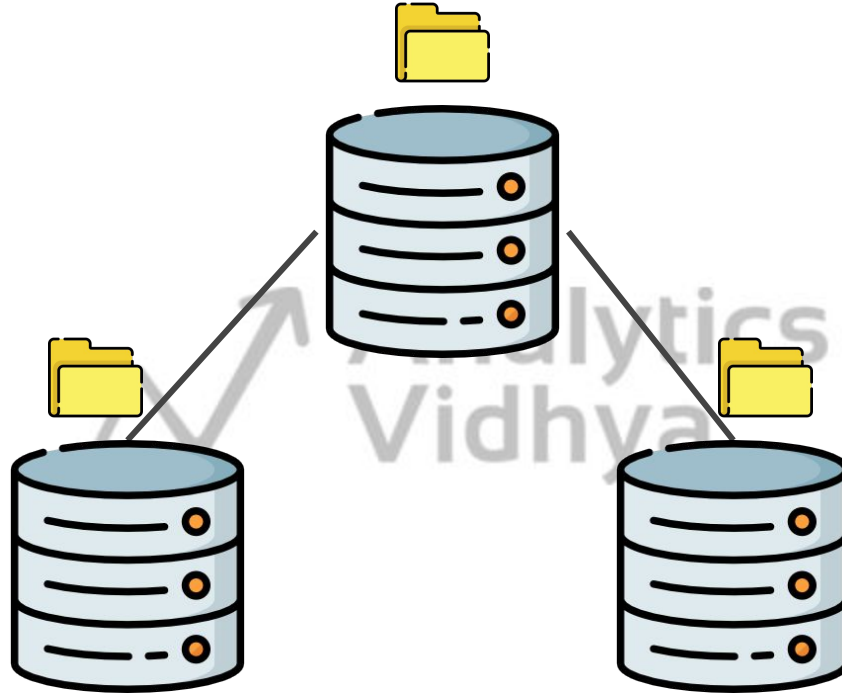


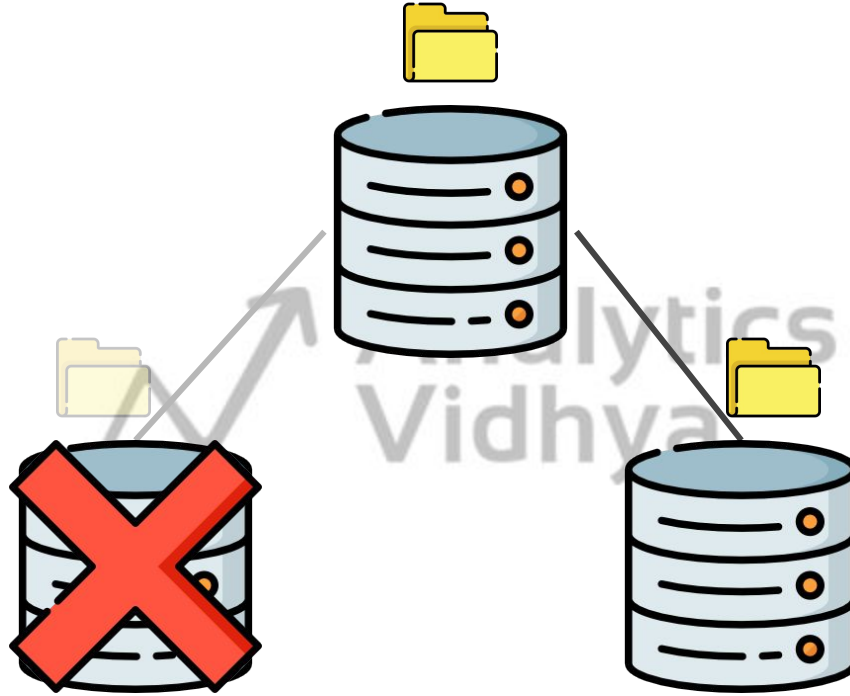


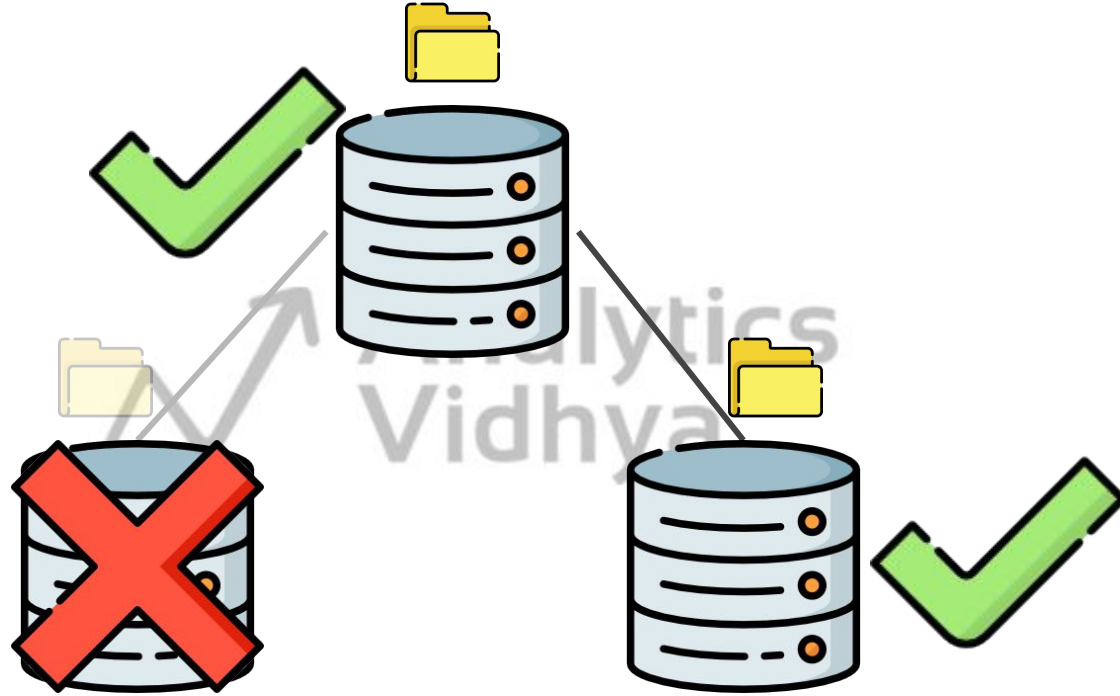


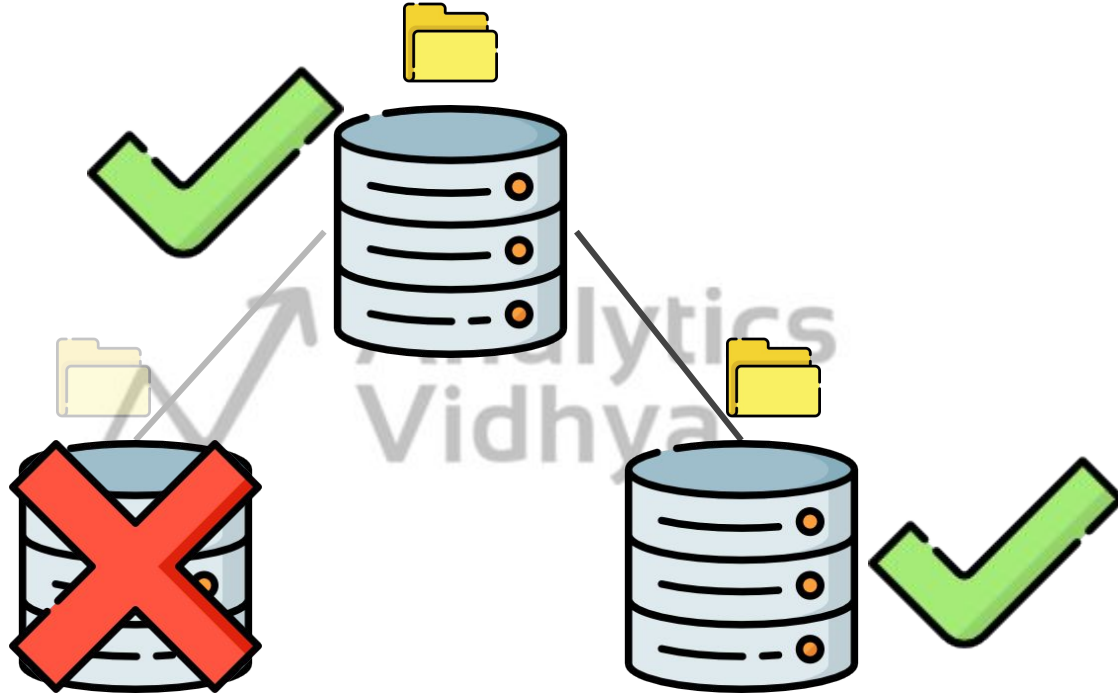




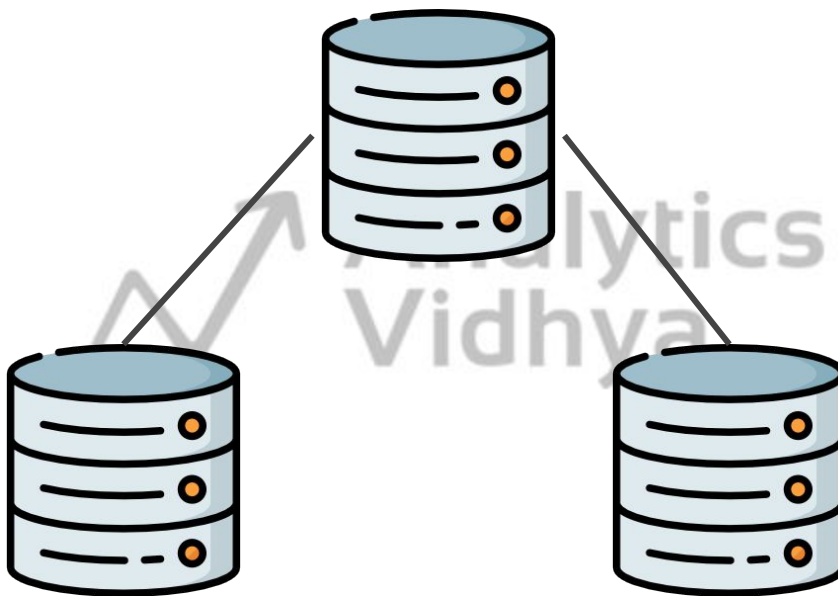




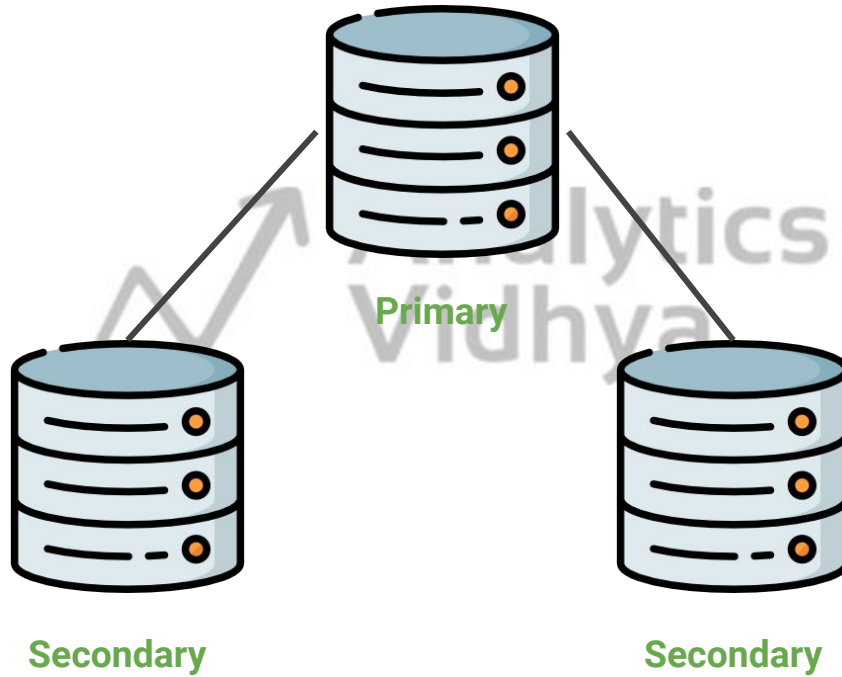




Replica Set

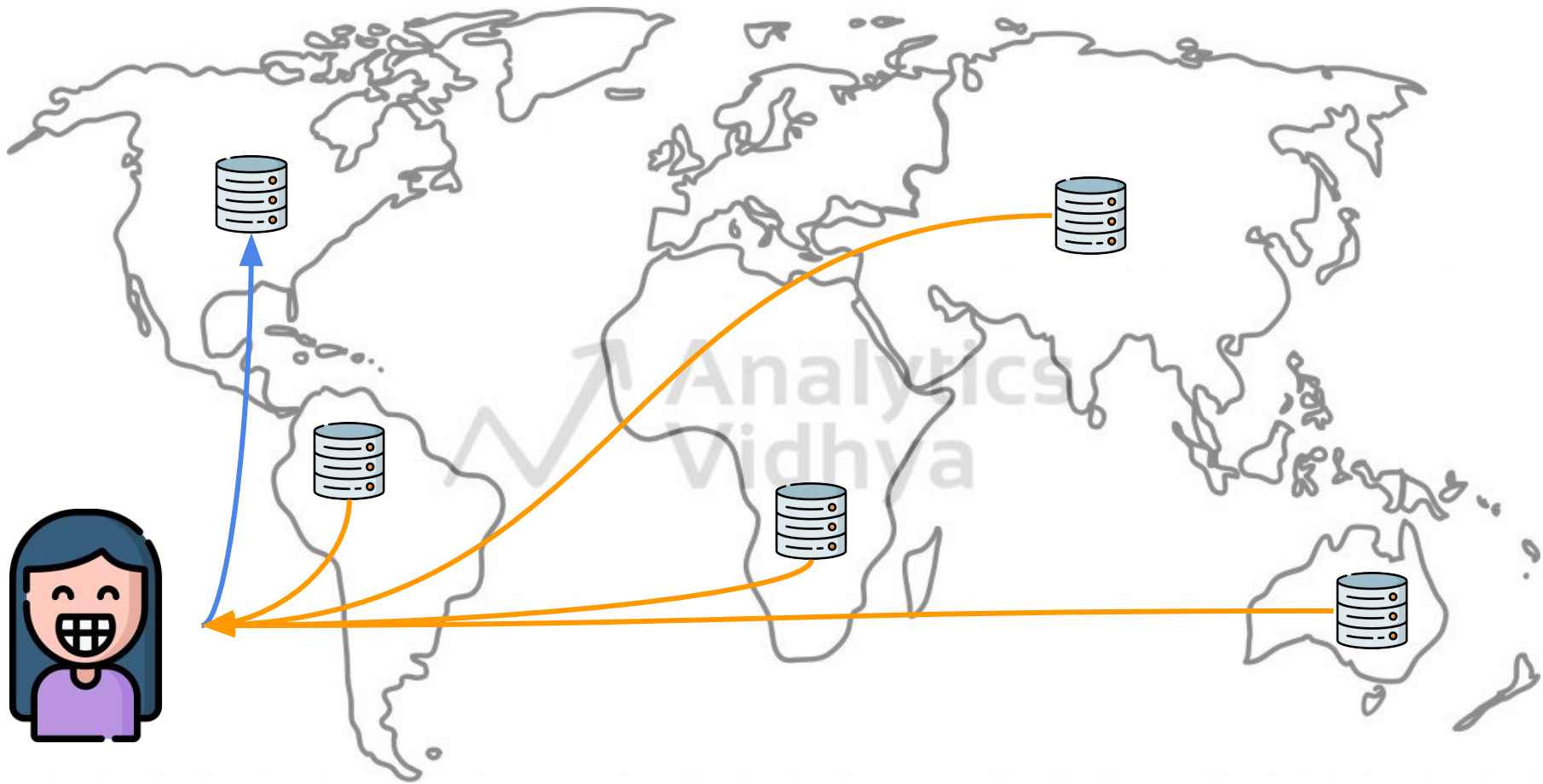


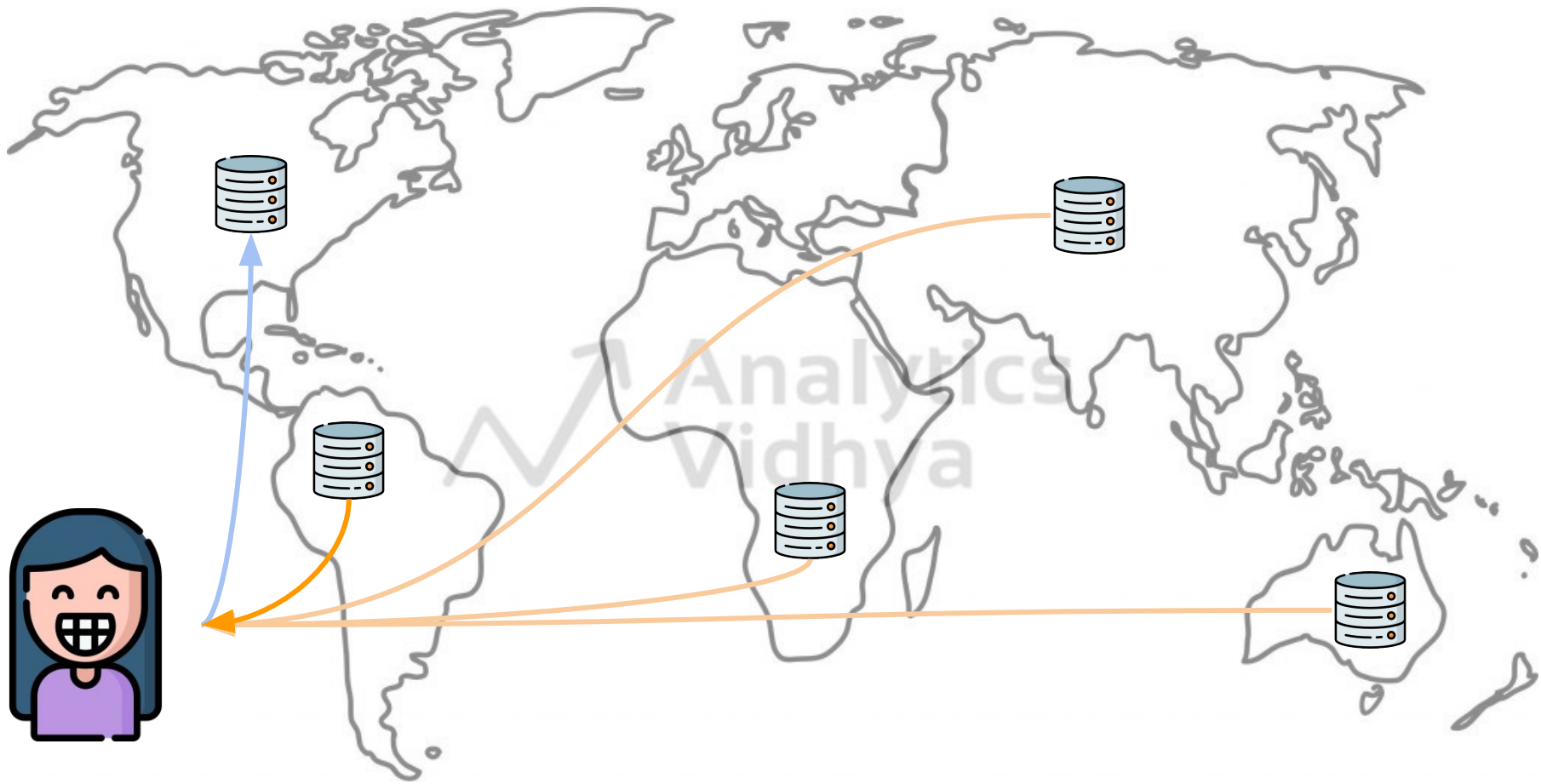
Replica Set

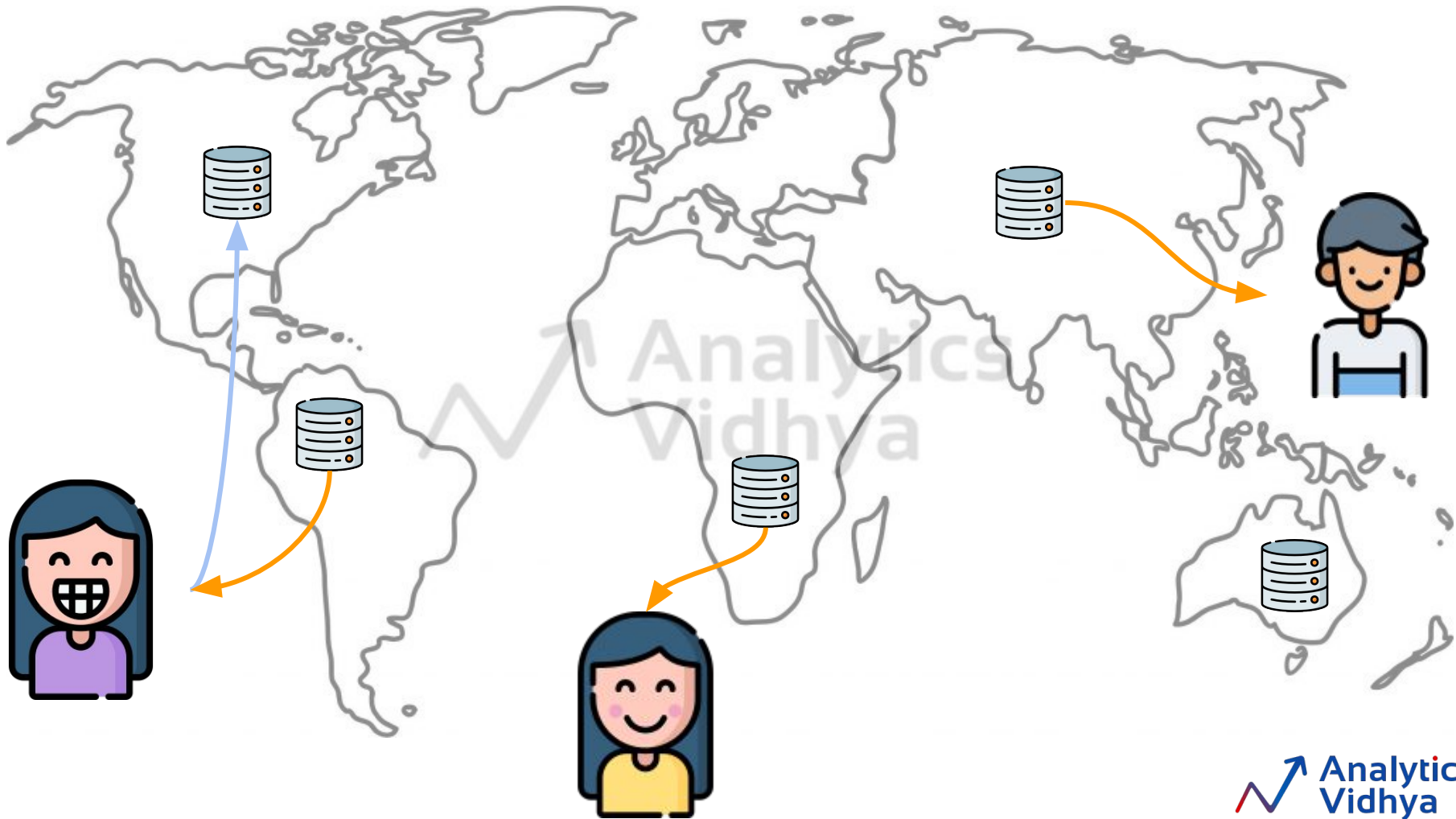






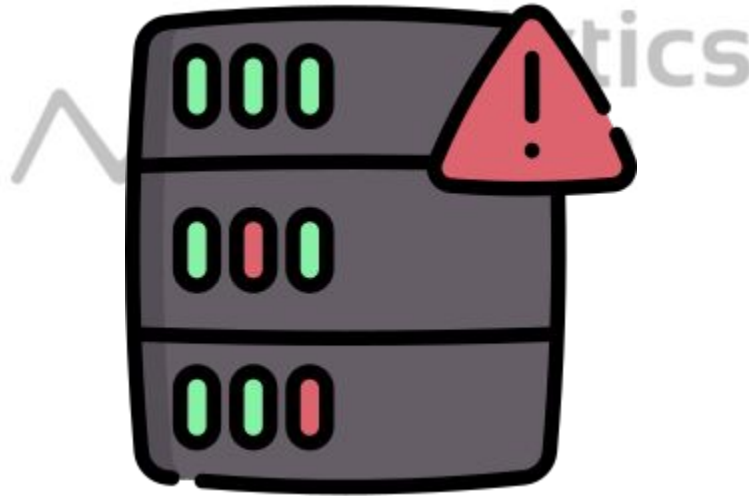






Why replicate?

- Fault-tolerance



Why replicate?

- Fault-tolerance
- Data locality



Why replicate?

- Fault-tolerance
- Data locality
- Increased read capacity





Thank You!