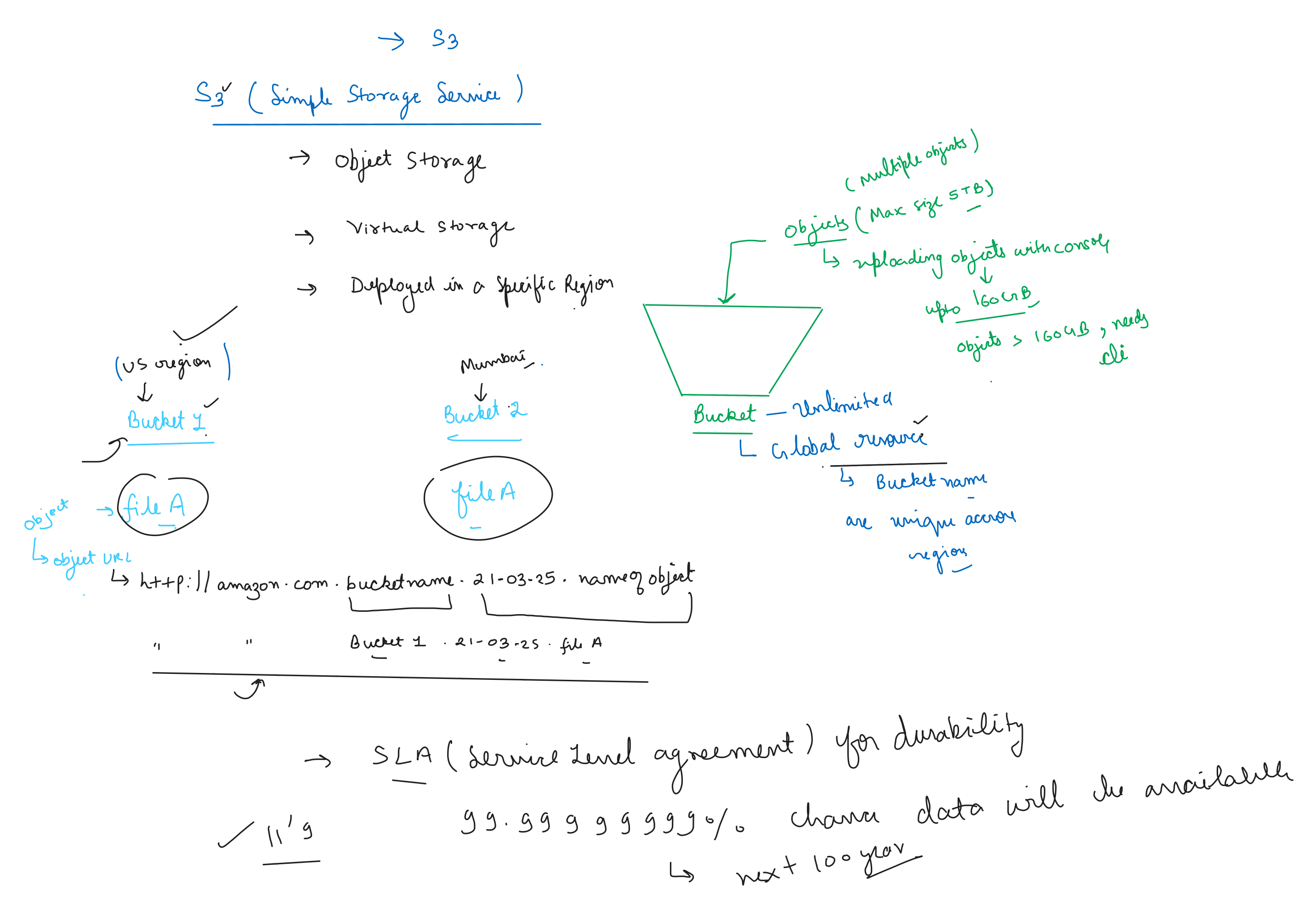
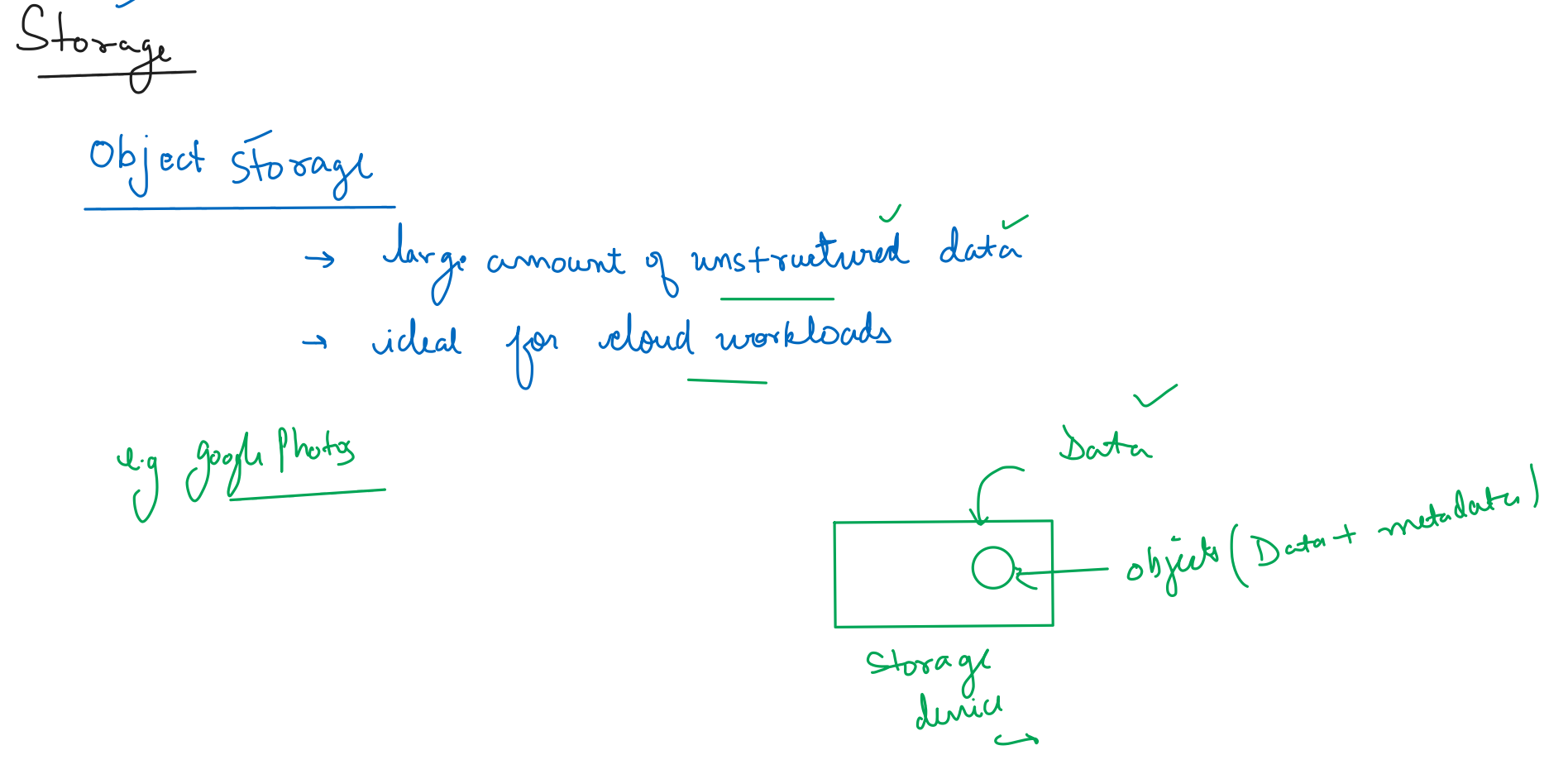
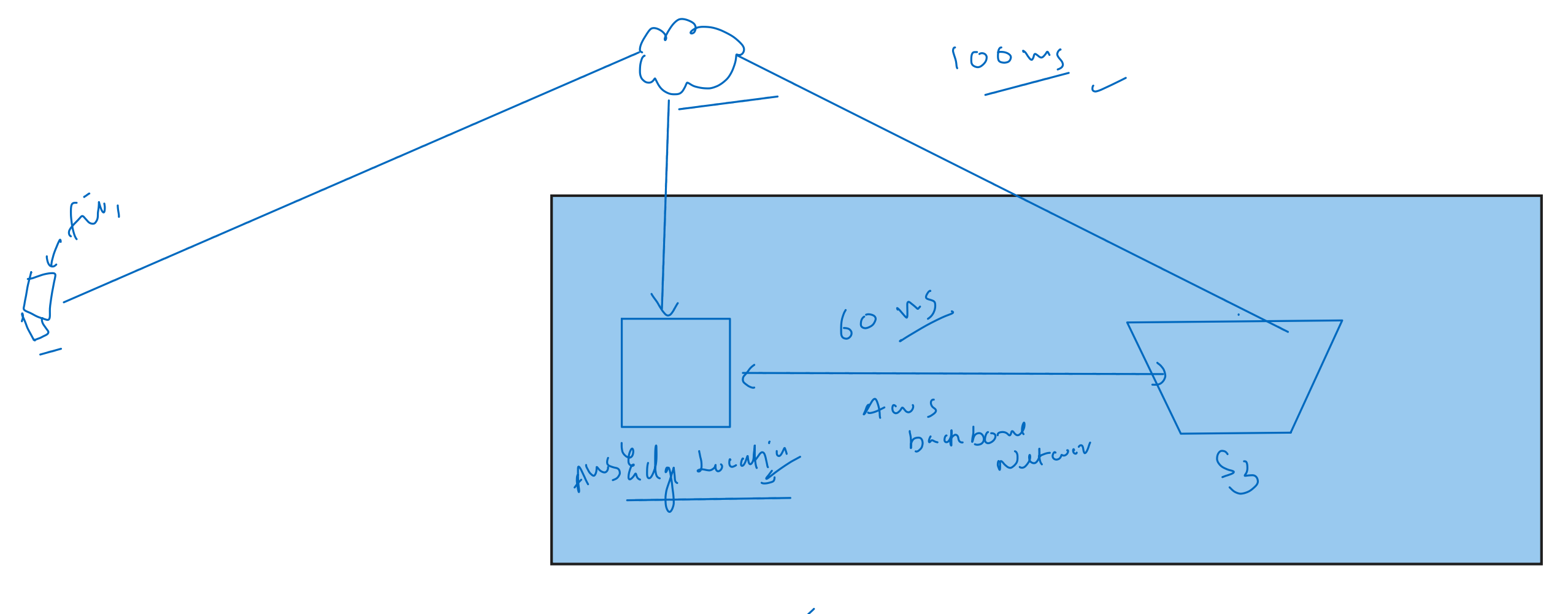
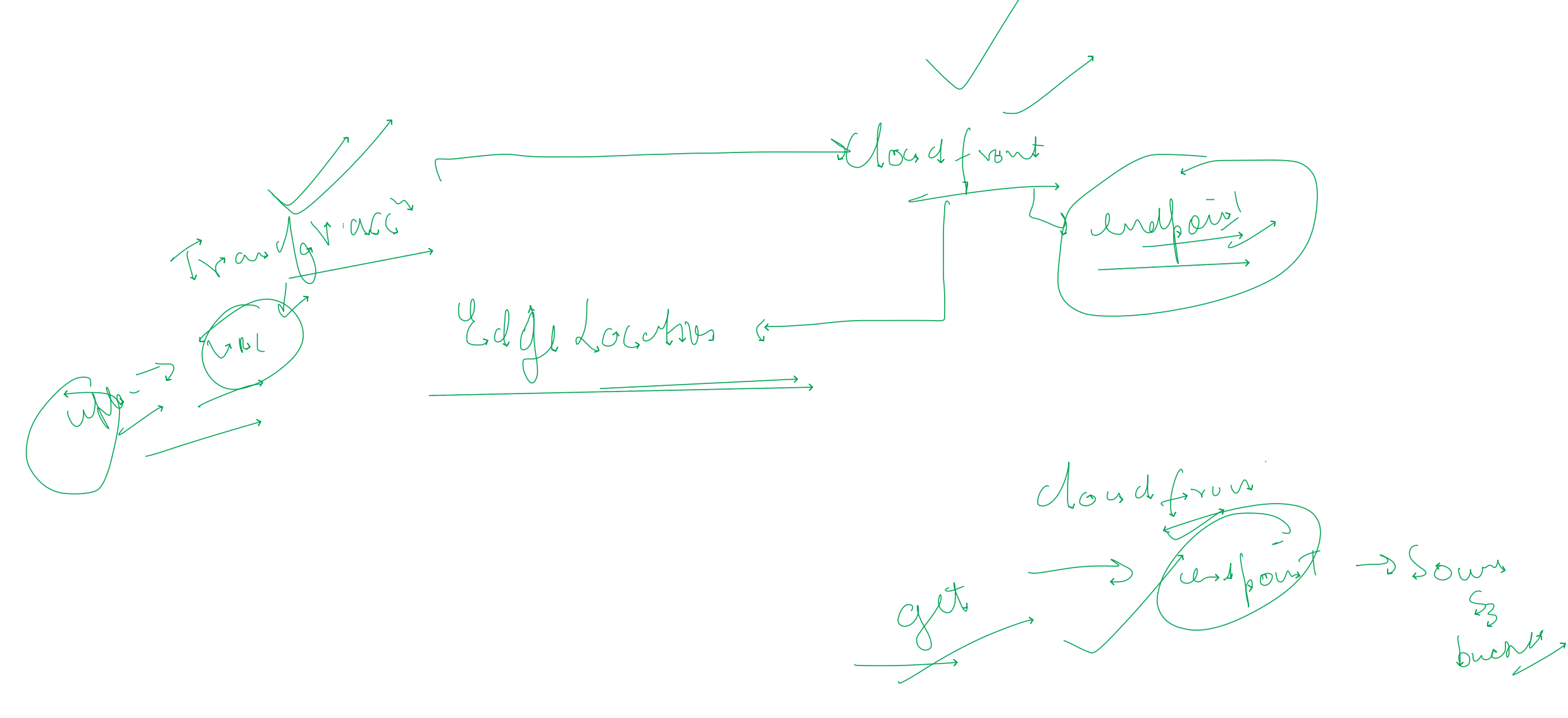
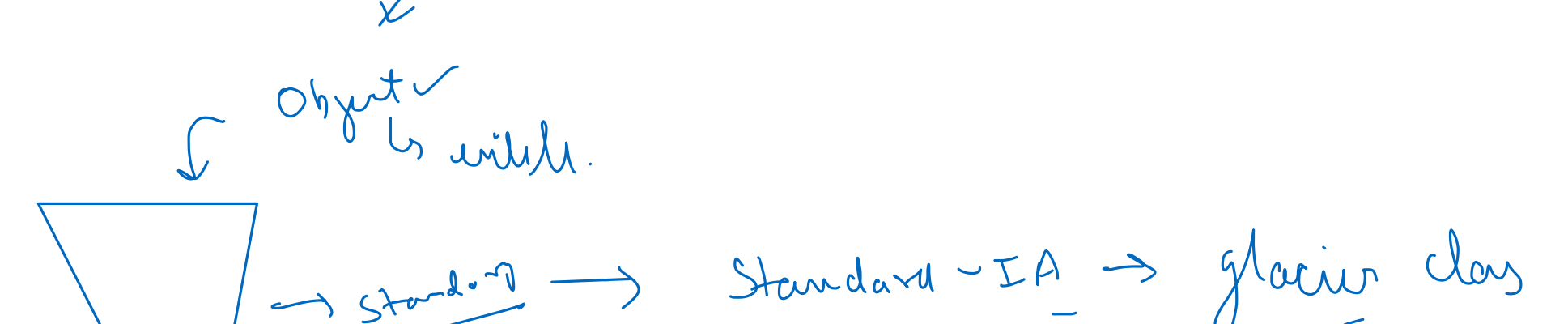


- Agenda
- Module 5 Databases
 - Databases services
 - Managed vs Unmanaged Databases
 - Relational Database Service (RDS)
 - DynamoDB

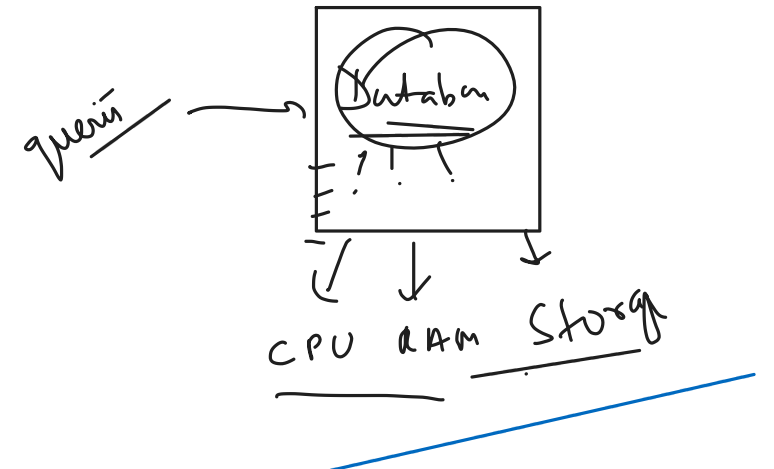


Intelligent tiering → when you have unpredictable access patterns

→ ML algo

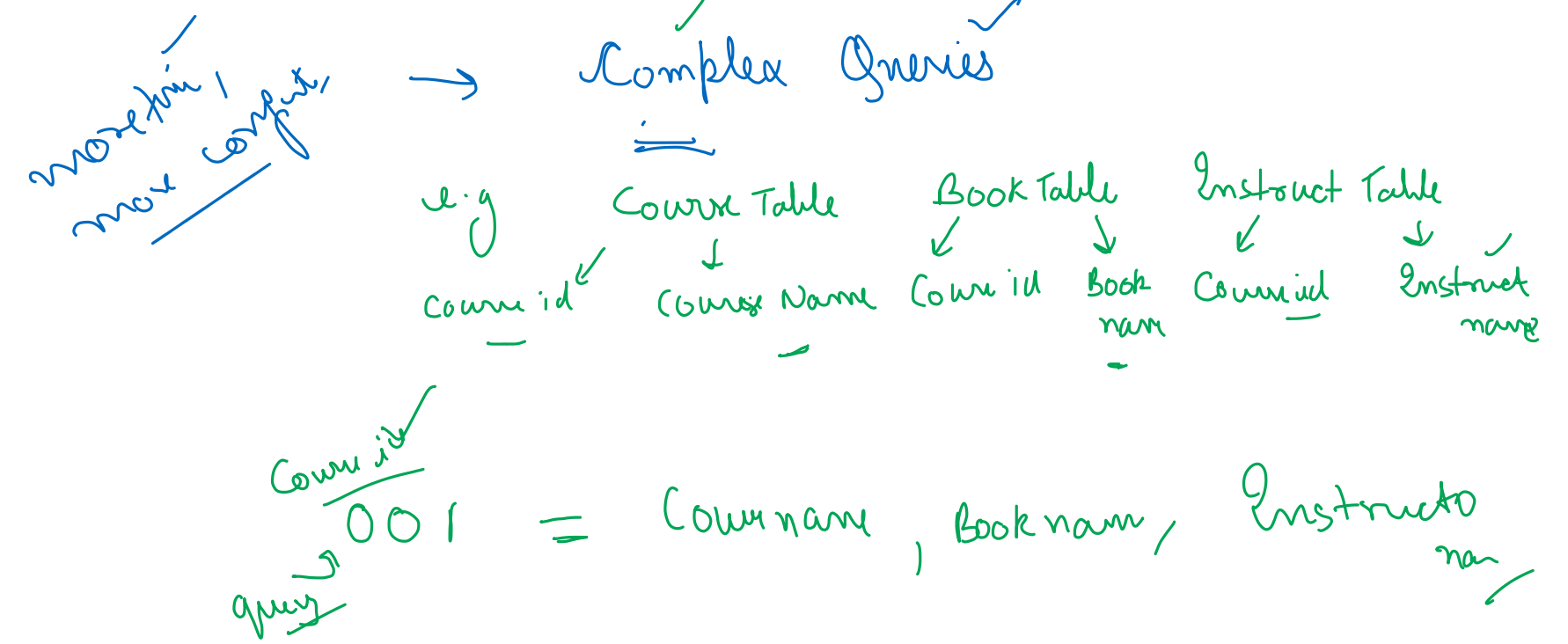


Transfer acceleration



Relational Databases

- fixed schema/structure
- Tables
- rows & columns



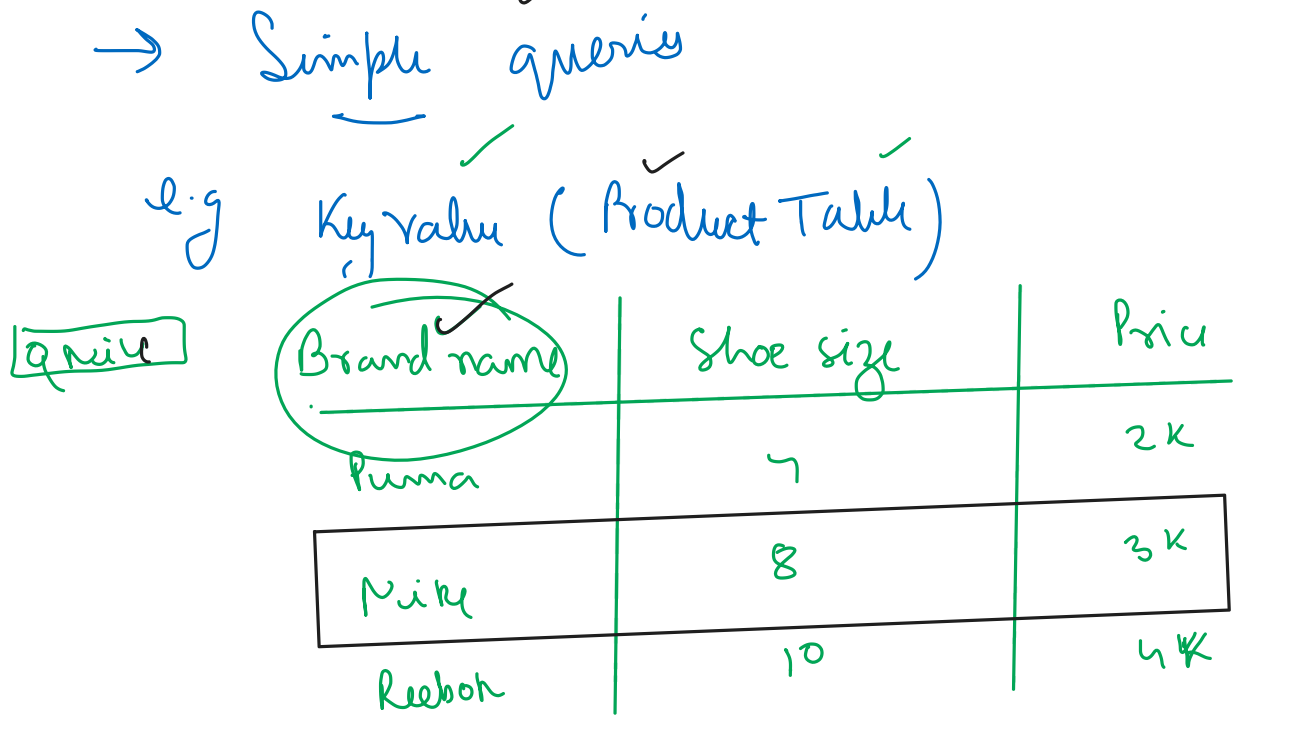
- ERP, CRM
- Low read & write/sec

RDS

(Relational Database Service)

Non Relational Databases

- No fixed schema/structure
- eg. Key-value, graph, documents
- DynamoDB, Redis, document DB



- 4-comment
- high read/write/sec

DynamoDB

RDS

→ Multi-AZ (high availability)

