

AWS Databases Summary

If you are studying for AWS Developer Associate Exam, this guide will help you with quick revision before the exam. it can use as study notes for your preparation.

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AWS Databases Summary

- RDS: relational database, great for OLTP (online transaction processing)
 - AWS Offerings: PostgreSQL, MySQL, Oracle, Aurora
 - No horizontal scaling
- DynamoDB: NoSQL database
 - Managed database, key value store, document database
 - Fully serverless
- ElasticCache: in memory database
 - Offering: Redis, Memcached
 - Used for caching
- Redshift: OLAP (online analytics processing)
 - Used for data warehousing, data lakes, analytics queries
 - Has to be provision in advanced (like most of the RDS databases)
- Neptune: graph database
- DMS (Database Migration Service): used to move data from one database to another -
- DocumentDB: managed MongoDB database for AWS



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