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Distributed Databases: SQL Vs NoSQLWe Choose MongoDB (document), Cassandra (column), Riak (key-value), Neo4j (graph) From The Types We Just Mentioned To See How They Are

Similar Or Di Erent From Each Other In Data Distribution Mechanism And Distributed Data Processing Support. 3. Figure 1: Comparison Among NoSQL Databases [9] Mar 6th, 2024Why Distributed Databases Suck, And What To Do About It ...Riak Voldemort CouchDB/CouchBase (but Unreliable) Active Anti-entropy Riak (Soon) Consistency Models Of OLTP Databases Hinted Handoff With Sloppy Quorums (highest Write-availability) Riak Cassandra Strong Consistency (read You Own Writes + Strict Quorums) Riak Voldemort Cassandra CouchBase MongoDB Mar 1th, 2024Distributed Non-Relational DatabasesRiak •RESTful Query Interface -Basic PUT, GET, POST, And DELETE Functions •Links And Link Walking -One-way Relationships Between Data Objects -Turns Key-Value Store Into A Simple Graph Database •Higher Level Querying On-top Of Key-Value Structure: -Turns Riak Into Key->Document Database Apr 15th, 2024.

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DISTRIBUTED DATABASES SOME APPROACHES, MODELS ... Advantages Of Both Traditional Relational And The Distributed Database. Figure 2 Shows NewSQL Database Management Systems As An Union Of The Strong Features Of Relational And Distributed Database - ACID Transactions And Scalability. Figure 3. Basic Properties Of T Apr 6th, 2024

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