## Database Management Systems

Do an internet search and find the most used DBMS (at least 15), then fill the following table:

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| --- | --- |
| BDMS name | Neo4j |
| Owner | Neo4j is developed by Neo4j, Inc The Neo4j, Inc. board of directors consists of Rod Johnson Chris Barchak and Magnus Christerson |
| Supported Models | Graph database |
| Who is using it (exhaustive list) | eBay, Walmart, Cisco, UBS, HP, CenturyLink, Telenor, TomTom, Telia, Comcast, Scripps Interactive Networks, The National Geographic Society, Airbus, Orange, DHS, US Army, Pitney Bowes, Vanguard, Microsoft, IBM, Thomson Reuters, Amadeus Travel, Caterpillar |
| Availability tools and how it works | Causal Clustering using Raft protocol |
| Data partitioning and how it works | None |
| On-Premise, on-cloud or hybrid | hybrid |
| Data manipulation language | .Net  Clojure Elixir Go Groovy Haskell Java JavaScript Perl PHP Python Ruby Scala |
| Data Storage System | Native graph storage |
| Other Interesting Features | Neo4j is the only transactional database that combines everything you need for performance and trustability in applications that bring data relationships to the fore: native graph storage, native graph processing, graph scalability, high availability, built-in ETL, and integration support, plus Cypher, a powerful and expressive language for queries using vastly less code than SQL. |