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| **Tool** | **Description** | **Components** | **Use cases** | **Ads** | **Disads** | **Extras/notes** |
| MongoDB | NoSQL data storage |  | Unstructured data | Document oriented  High performance  High availability — Replication  High scalability – Sharding  Dynamic — No rigid schema.  Flexible – field addition/deletion has no impact on application  Heterogeneous Data  No Joins |  |  |
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