ORACLE

How Oracle Autonomous JSON Database Revolutionizes App Development

App developers have long used JSON as their format of choice for data exchange, but JSON's effectiveness depends on the database powering it.

Here's why the new Oracle Autonomous JSON Database cloud service makes your app development simple and fast at a lower cost.

Beating the Competition





Up to



Faster than AWS DocumentDB²

Lower Cost¹

Oracle costs \$2.75/hr versus \$3.95/hr in a comparable Mongo DB Atlas configuration



"Oracle Autonomous JSON Database provides a better integrated alternative to MongoDB or AWS DocumentDB for Oracle-based developers."

David Floyer, CTO and Cofounder, Wikibon

Technical Specs¹

Max Document Size

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JSON Database

32

MB

MongoDB Atlas

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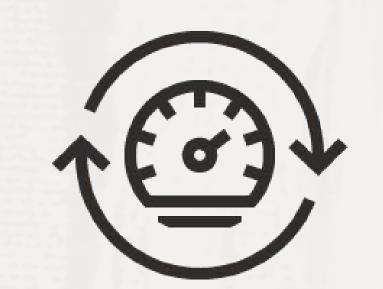
16

MB



"Oracle boosts developer velocity with Autonomous JSON Database—more time to code, less time lost on admin/ops"³ Holger Mueller, Vice President & Principal Analyst, Constellation Research

At a glance



Autonomous

Self-driving features relieve the developer from the burden of database management

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Rapid

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Develop apps free of compute and storage constraints with a scalable, adaptable database

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Choice

Oracle allows native document APIs and ISO SQL over JSON data



Truly Serverless

With auto-scale enabled, Oracle scales as needed to optimally balance performance and cost

rv/itnow

Oracle Autonomous JSON Database is available for free through Oracle Cloud Free Tier

Try it for free

3 Constellation Research Report

Cost and performance data current as of August, 2020