Major Version Upgrade

If you're running your application on MongoDB and want to take advantage of the latest features, enlist a MongoDB consulting engineer to ensure a smooth transition. With a Major Version Upgrade consult, you receive guidance on the necessary upgrade steps tailored specifically to your deployment, get a walk through of the upgrade process, and get assistance on testing the upgraded application.

There are many reasons to upgrade to the latest version of MongoDB. You benefit from access to the latest features of the supported version, performance improvements, and bug fixes, plus the the new features of Ops Manager and our other tooling. Working with one of our consulting engineers means you also get to mitigate against potential downtime or interruption to your application during the upgrade process. The consultant will evaluate how your application works with the new version of MongoDB in a testing environment before you go live with the upgrade.

Engagement Details

- The engagement is best suited for developer and devops teams.

- A Major Version Upgrade engagement is typically used for an in-production deployment of MongoDB, but we can help with a version upgrade anywhere in the development cycle.

- The engineer from MongoDB collaborates closely with your operations staff to develop a detailed upgrade plan from one major version of MongoDB to one of its successors, and to execute this upgrade plan on a testing environment.

Deliverables

At the end of the engagement, you will receive a written report that includes:

- A detailed upgrade plan that clearly outlines the necessary steps to ensure the new version of MongoDB continues to satisfy application requirements (e.g., latency, throughput, etc.)

- Detailed suggestions on what new features from the upgraded version of MongoDB should be used in the application or deployment

Your MongoDB consulting engineer will execute the upgrade in a test environment to check for changes that could affect application logic or performance. The written report will provide a plan for upgrading your production environment, which MongoDB's consultant can carry out at your discretion during the engagement, time permitting.

If you're a MongoDB commercial support customer, the consulting engineer will also file a tracking issue with the MongoDB support team to further assist you at the time of production upgrade.

Delivery Approach

- A Major Version Upgrade consult is focused on one project or application build.

- A MongoDB consulting engineer spends 3 consecutive days working with your development team, typically on site. Within 10 days, you will receive a comprehensive written report.

Resources

We are the MongoDB experts. Over 4,300 organizations rely on our commercial products, including startups and more than half of the Fortune 100. We offer software and services to make your life easier. For more information, please visit mongodb.com or contact us at sales@mongodb.com.

Case Studies (mongodb.com/customers)

Presentations (mongodb.com/presentations)

Free Online Training (university.mongodb.com)

Webinars and Events (mongodb.com/events)

Documentation (docs.mongodb.com)

MongoDB Enterprise Download (mongodb.com/download)

MongoDB Atlas Database as a Service for MongoDB (mongodb.com/cloud)

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