MongoDB Atlas Launch Success Checklist

Congratulations on the progress you've made on your project with MongoDB! Before you know it, you'll be ready to launch.

Your Customer Success team has prepared this short checklist of things to consider in anticipation of your go-live, with links to helpful documentation. We find that reviewing these items helps make sure you're prepared for launch and prevents unexpected surprises.

Need help ahead of your launch? Contact MongoDB Customer Success at <u>contact-cs@mongodb.com</u>.

I know how to submit a support case, and the team has access. Atlas subscribers can access the <u>support portal</u> through the Atlas user interface.

- My drivers are compatible with my clusters. Be sure to update to the latest version and confirm drivers are <u>compatible</u> with your clusters.
- **I know my cluster tier/size.** Expecting traffic spikes? You can <u>configure cluster tier ranges</u> that Atlas uses to automatically scale your cluster tier and storage capacity (both up and down) in response to usage.
- There are enough redundancy nodes to account for high availability requirements.

You can deploy a minimum of three redundancy nodes for <u>availability and</u> <u>workload balancing</u>. Is it enough?

Network peering or private endpoint is configured. Atlas supports <u>network peering connections</u> for dedicated clusters hosted on AWS, Google Cloud, Azure, and on multi-cloud sharded clusters. Atlas also supports <u>private endpoints</u> such as AWS PrivateLink, Azure Private Link, and GCP Private Service Connect.





MongoDB recommends strong security measures to protect your installation.



I've created the appropriate indexes for queries.

Create your index and check the Performance Advisor for index recommendations.

I have tested the failover.

A failover test serves as a benchmark for how long to expect a production restore to take.

Your backup policy has been configured.

Backup policy settings vary depending on business and compliance needs. An unoptimized policy can result in unanticipated costs. This resource helps you understand how to triangulate based on your situation.

- MongoDB alerts are configured. Optional configure alerts can be triggered based on certain conditions, and you choose how to be notified.
- Your go-live date is scheduled. T's are crossed. I's are dotted. You're ready for launch.

Atlas Features

Using any of these special Atlas features?

Atlas Search

Have you created and tested the appropriate indexes for Search? Here are some short tutorials to get you started.

Atlas Data Federation

Have you configured your federated database instance and connected Data Lake? Check out some Data Federation Tutorials.

