

Production Readiness

ENSURE A SMOOTH, RISK-FREE GO-LIVE WITH EXPERT GUIDANCE

Key benefits

- **Smoother go-live:** Identify and resolve potential issues before deployment to ensure a smoother transition to production.
- **Minimized risk:** Use our experienced team to mitigate risks and ensure a seamless process with minimal disruptions.
- Couchbase expertise: Whether you're transitioning from another database or optimizing an existing Couchbase deployment, our deep expertise in NoSQL ensures your systems are optimized for production.
- **Reduced complexity:** Simplify your production go-live with proven methodologies and expert guidance for efficient execution and minimal complexity.



The **Production Readiness** service is designed to help you ensure your deployment is fully prepared and optimized for production. Our team of experts works closely with your architects, administrators, and developers to assess your project, identify potential risks, and create a comprehensive plan to address any risks we find. This service ensures your deployment passes seamlessly through testing, staging, and preproduction environments and minimizes the likelihood of issues after going live.

Engagement approach

The Production Readiness service helps assure your deployment will be successful. Our Professional Services team will guide you through the final stages of development, preproduction, and go-live to ensure your system is ready for production. The engagement includes the following stages:

- 1. Assessment
 - Understand your project environment, history, and any challenges.
 - Identify key goals for production deployment, including timelines, scope, and success criteria.

2. Readiness review

- Assess capacity to ensure the cluster is appropriately sized for anticipated production workloads.
- Review monitoring, high availability and disaster recovery (HA/DR) plans, and your testing strategy to ensure all systems are resilient and performant.



- Address any issues identified in the readiness review.
- Develop a detailed plan with clear milestones and mitigation strategies to ensure a successful go-live.

Scope

The Production Readiness service is tailored to your specific use case or project to ensure the engagement addresses the unique requirements of your deployment.

Deliverables

After the engagement, you'll receive a customized report that includes:

- A summary of all recommendations made during the engagement.
- Additional observations and strategies to ensure your system is fully ready for production.

Expenses

Travel and on-site expenses are billable separately and will be invoiced with a detailed expense report that includes receipts for transportation, accommodations, and other necessary costs incurred during the engagement.

Learn more

To learn more about how Couchbase can assist with your upgrade or migration, please contact your Couchbase sales representative or visit our website: www.couchbase.com

Modern customer experiences need a flexible database platform that can power applications spanning from cloud to edge and everything in between. Couchbase's mission is to simplify how developers and architects develop, deploy and run modern applications wherever they are. We have reimagined the database with our fast, flexible and affordable cloud database platform Capella, allowing organizations to quickly build applications that deliver premium experiences to their customers – all with best-in-class price performance. More than 30% of the Fortune 100 trust Couchbase to power their modern applications. For more information, visit www.couchbase.com and follow us on X (formerly Twitter) @couchbase.

