

Overview

Data is one of your key operational assets, but you can't realize its full value if it's trapped in an outdated system. On the other hand, transforming legacy systems is a challenging and time-consuming exercise if not planned and executed properly. Couchbase's data migration service helps organizations that are ready to move their data, but require additional skills or resources.

Couchbase Professional Services can advise and support you through these migration scenarios:

ON PREMISES TO CLOUD	CLOUD TO CLOUD	ON PREMISES TO ON PREMISES
<ul style="list-style-type: none"> • Infrastructure provisioning • Application installation/configuration • Data replication/cutover • Minimum outage required • Source system available for failback 	<ul style="list-style-type: none"> • New VM/VPC provisioning • Data replication/cutover • Moderate outage required • Source system available for failback 	<ul style="list-style-type: none"> • Leverage existing infrastructure • Data replication/cutover • Longer outage required • Infrastructure swing capacity

We can also help you transform your legacy applications and migrate data from RDBMS to NoSQL.

Benefits

- Manage change with predictable and affordable costs
- Accelerate your ROI on a new platform while reducing the cost of your legacy platforms
- A fixed price engagement offloads the risk of the project to Couchbase
- Migration times are usually significantly faster than using native tools
- Our experienced Migration Services team minimizes your efforts by delivering a turnkey solution
- Tried and tested methodology for migrations

Engagement Approach

Couchbase has a flexible engagement model designed to align with your specific level of responsibility, skills, and budget. We work with you to gather your unique requirements and prepare a custom statement of work (SOW) for each project.

MIGRATION READINESS	<ul style="list-style-type: none"> • Determines the current state of your readiness to migrate (e.g., upgrade) • Use case analysis and data modeling • Topology review and dependency mapping • Design Recommendations and best practices
----------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

MIGRATION STRATEGY	<ul style="list-style-type: none"> • Replication and migration approach • Define migration pilot success and functional/nonfunctional testing criteria • Target deployment model and topology • Remediation checklist
MIGRATION PLANNING	<ul style="list-style-type: none"> • Master migration plan • Use case / cluster or dataset grouping • Pilot migration • Target environment deployment
MIGRATION EXECUTION	<ul style="list-style-type: none"> • Site readiness and remediation complete • Migration event execution • Data migration in line with master migration plan • Report and tracking
PROJECT MANAGED/ASSISTED MIGRATION SERVICES	<ul style="list-style-type: none"> • Project-managed migration service for organizations that don't have the skills or readily available resources necessary to move their data to the cloud securely • Assisted migration service for organizations that have the skills and resources necessary to move data to the cloud securely, but need help with planning, design and pilot phases.

Scope

Our SOW will capture the unique scope, objectives, and deliverables you require.

Expenses

Reasonable travel and expense costs incurred in conducting on-site activities at your site shall be billable to and paid by you upon receiving an invoice with an expense report and receipts.

Learn More

To learn more, contact your Couchbase sales representative today or visit:

www.couchbase.com

About Couchbase

Unlike other NoSQL databases, Couchbase provides an enterprise-class, multicloud to edge database that offers the robust capabilities required for business-critical applications on a highly scalable and available platform. As a distributed cloud-native database, Couchbase runs in modern dynamic environments and on any cloud, either customer-managed or fully managed as-a-service. Couchbase is built on open standards, combining the best of NoSQL with the power and familiarity of SQL, to simplify the transition from mainframe and relational databases.

Couchbase has become pervasive in our everyday lives; our customers include industry leaders Amadeus, American Express, Carrefour, Cisco, Comcast/Sky, Disney, eBay, LinkedIn, Marriott, Tesco, Tommy Hilfiger, United, Verizon, as well as hundreds of other household names. For more information, visit www.couchbase.com.

© 2021 Couchbase. All rights reserved.