

Overview

The objective of the Mobile Architecture Review program is to help clients be as successful as possible with Couchbase Mobile as quickly as possible. Our expert consultants will supplement the client's team by providing best practice advice on topics including those described below:

- Review mobile use case and architecture
- Discuss best practices for developing an application using Couchbase Mobile and Couchbase Lite
- Review implementation of Sync Gateway:
 - Installation
 - Data modeling for Sync Gateway
 - Sync Rule
 - Security
 - Scaling (both Couchbase Server and Sync Gateway)
- Tuning and optimizing Couchbase for the mobile application
- Devise and implement performance measurement strategies
- Troubleshooting techniques
- Discuss best practices for deploying an application into production
- Suggested monitoring, alerts, and logging for Sync Gateway, Couchbase Lite, and Couchbase Server

Engagement Approach

This program is provided on-site as a three-day engagement.

The typical approach for a Mobile Architecture Review engagement is as follows:

- An initial meeting is held remotely to understand the client's application and discuss the desired focus of the engagement.
- Couchbase will request prerequisites based on the focus of the engagement, including architecture diagrams and configurations to prepare for the on-site engagement.
- On-site engagement dates are planned and logistics are discussed with clients.
- On-site engagement follows. All discussions here will be confidential and information is collected only to help with architecture, data design, and sizing recommendations.

Deliverable

This will include a report with all the recommendations reviewed with the client on-site and any additional recommendations.



Time and Duration

This engagement provides up to a total of 3 days of Couchbase consultant time on-site. An additional 8 hours of remote time is included for deliverable creation and review.

Expenses

Reasonable travel and expenses incurred in conducting on-site activities at the client's site shall be billable to and paid by the client upon receiving invoice with expense report and receipts.

Learn more

To learn more, contact your Couchbase sales representative today or visit:
www.couchbase.com

About Couchbase

Couchbase's mission is to be the database platform that enables a revolution in application innovation. To make this possible, Couchbase created an enterprise-class NoSQL database to help deliver ever-richer and ever more personalized customer and employee experiences. Built with the most powerful NoSQL technology, Couchbase was architected on top of an open source foundation for the massively interactive enterprise. Our geo-distributed database provides unmatched developer agility and manageability, as well as unparalleled performance at any scale, from any cloud to the edge.

Couchbase has become pervasive in our everyday lives; our customers include industry leaders Amadeus, AT&T, BD (Becton, Dickinson and Company), Carrefour, Cisco, Comcast, Disney, DreamWorks Animation, eBay, Marriott, Neiman Marcus, Tesco, Tommy Hilfiger, United, Verizon, Wells Fargo, as well as hundreds of other household names. For more information, visit www.couchbase.com.

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