

Recipero Limited Saw ROI Immediately, and Improved Application Uptime & Availability by over 100% with Couchbase

Introduction

This case study of Recipero Limited is based on a July 2020 survey of Couchbase customers by TechValidate, a 3rd-party research service.



“From a software perspective, Couchbase has been very good for us.”

“The tech is great.”

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Couchbase:

- Experienced the following challenges prior to implementing Couchbase:
 - Long development cycles due to inefficiencies
 - Scaling
 - Performance
 - Replication
 - Reliability & resiliency
- Evaluated the following vendors before choosing Couchbase:
 - Redis
 - Cassandra

Use Case

The key features and functionalities of Couchbase that the surveyed company uses:

- Values the following Couchbase features compared to other solutions they have used:
 - Flexible schema
 - XDCR
 - Memory-first architecture
- Is storing 500 million – 1 billion documents in Couchbase.
- Is storing 1 – 10 TB of data in Couchbase.
- Is running up to 50k requests/operations per second in Couchbase.
- Describes their Couchbase deployment:
 - Clusters: up to 10
 - Nodes: up to 10

Results

The surveyed company achieved the following results with Couchbase:

- Saw returned value immediately after implementing Couchbase.
- Rates the following improvements since working with Couchbase:
 - Increased operational efficiency: 25-49%
 - Accelerated development cycles: 75%-100%
 - Accelerated response times: 75%-100%
 - Experienced more efficient database management: 25-49%
 - Improved application uptime & availability: 100%+

Company Profile

Company:
Recipero Limited

Company Size:
Small Business

Industry:
Computer Services

About Couchbase

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.

Learn More:

[Couchbase](#)