instaclustr

Onboarding Review

This package is designed specially for all our customers moving their clusters to Instaclustr Apache Kafka® Managed Services or engaging with Enterprise Support services.

With Instaclustr **Onboarding Review Package** on your side, our Consulting team will conduct a detailed review of your Kafka usage to uncover latent issues and opportunities for improvement. We will also plan the migration of your application to Instaclustr's managed platform ensuring a zero downtime migration.

Inclusions

At a high level the package verifies your data model and usage patterns, and provides information on how to improve and fix any issues found. Our Onboarding Review Package includes the following steps, to assist you to you move your applications to Instaclustr's Managed Apache Kafka®:

- **Questionnaire:** We provide a questionnaire asking for information about your use of Kafka, including data from your current cluster where applicable.

- **Meeting:** Once you have filled out the questionnaire and returned it to us, we will schedule an online meeting to review your answers and clarify information where required.

- **Topic Scalability and Performance Audit:** The next priority will be going over your topic setup for whichever Kafka APIs are being used. The focus here is on throughput, parallelization, log configuration, and resource usage. We will also review your Kafka client and driver settings.

- **Report:** We review the provided information in detail, ask for any necessary clarifications along the way via email or online meeting, and provide a detailed written report of the outcome of our review. Included in this report is a migration plan to enable a zero downtime move to the Instaclustr Managed Platform.

- **Q&A:** We will schedule an online meeting to review the report and ensure you understand any recommendations or issues highlighted. If necessary, we will release a revised, final report following the meeting.

Key Outcomes

✓ Assurance that your application is using Kafka efficiently and for optimal availability and that your usage will be able to scale with your business.

✓ Possible reduction in your infrastructure costs and increase application performance and availability. Addressing application-level considerations, as our managed service takes care of the infrastructure, often improves the performance of underlying clusters.

✓ The smoothest possible, zero-downtime migration process and ongoing stability and performance in the Instaclustr environment.

✓ Receiving a complete understanding of the value that Instaclustr can add through its Managed Platform.

Cost

To find out the cost of this package, contact our **Sales team**.

About Instaclustr

Instaclustr delivers reliability at scale through our integrated data platform of open source technologies such as Apache Cassandra®, Apache Kafka®, Apache Spark™ Elasticsearch, and Redis..

Our expertise stems from delivering more than 70 million node hours under management, allowing us to run the world's most powerful data technologies effortlessly.

We provide a range of managed, consulting, and support services to help our customers develop and deploy solutions around open source technologies. Our integrated data platform, built on open source technologies, powers mission critical, highly available applications for our customers and help them achieve scalability, reliability, and performance for their applications.