

Apache Cassandra Architecture Review Accelerator Package



at a glance

- Hardware Design Review
- Network Design Review
- Security Design Review
- Application Code Review

technology

- Apache Cassandra

about kpi

- 4+ years experience with DataStax/Cassandra
- DataStax/Cassandra Strategic Partner
- Cassandra, DSE, Spark, Solr, Java, Scala, Chef expertise
- 200+ enterprise customers
- Onshore and Offshore consulting
- Expertise with other relational and big data technologies

Specialized architectural design services that enable customers to become self-sufficient with the Cassandra platform.

Overview

The KPI Cassandra Architecture Review Accelerator Package helps expedite a customer's preparation for application launch on the Apache Cassandra platform. This package provides specialized architectural design services that enable customers to become self-sufficient with the Apache Cassandra platform.

Services

KPI works in collaboration with customers throughout the engagement assisting in key areas of architecture design and helping with the following core activities:

- Hardware Design Review
- Network Design Review
- Security Design Review
- Application Code Review

Benefits

KPI will share knowledge and best practices gained over similar engagements with our customers. This package is designed to improve your speed and stability with a production application on the Apache Cassandra platform and provides the following benefits:

- **Hardware Design Review** – KPI will work with customers to provide recommendations about the hardware design based on estimated performance requirements.

- **Network Design Review** – KPI will analyze the proposed network design to provide recommendations to reduce potential latency or any network performance concerns.
- **Security Design Review** – KPI will analyze the security requirements of the application and provide recommendations based on the changes in the security configuration.
- **Application Code Review** – KPI will analyze the proposed application code and provide recommendations to match the required stability and performance needs of the entire system.

Duration

- This package includes up to 5 consecutive business days of service delivery
- A day is defined as an 8-hour day; partial days will constitute an 8-hour day of delivery for this purpose

Contact KPI Partners

For more information, please contact KPI Partners via phone, web or email.