

Spark with Cassandra Kickstart

A consulting package specially designed for the organisations who are either investigating adopting Apache Cassandra with Apache Spark or are looking at starting their first implementation with them.

Instaclustr **Spark with Cassandra Kickstart Package** is an extension to our existing Instaclustr Cassandra Kickstart Package (focussed on Apache Cassandra) and is worthwhile for those also looking at adopting Apache Spark on Cassandra. It brings to you all the benefits and features of Kickstart Package along with the expertise to evaluate the suitability of your concept and intended application on Apache Spark as well.

Inclusions

At a high-level, the Spark with Cassandra Kickstart Package runs for 3 months and includes:

- **Free Cluster:** Access Instaclustr EBS: Tiny cluster (m4l-250 size 3 node cluster) for a period of 3 months to help you kick-start your hands-on work.
 - **Discovery session:** An initial discovery of your environment and objectives.
 - **Introductory knowledge transfer:** An introductory training sessions, conducted by video conference, and will include specific subjects relevant to your environment and objectives
 - 3 hours introductory Apache Cassandra session
 - 2 hours introductory session on using Spark with Apache Cassandra.
 - **Follow up Q&A session:** Up to 7 hours with our experienced consultant to help you design and build your application and data model. You can choose from two options:
 - up to seven, 1 hour video sessions with our consultant for follow-up and review, or
 - a smaller number of longer sessions (totalling 7 hours).
- * We target a maximum of 3 working days from receiving request to scheduling sessions.
- **General email guidance:** The consultant will also be available via e-mail throughout the period. Where appropriate, the consultant may choose to answer an email query by convening a face to face session.

Key Outcomes

- ✓ Be able to understand the core concepts required to design and build applications to use the power of Apache Cassandra and Apache Spark together to deliver analytics-driven solutions.
- ✓ Be confident in developing an application that uses Spark with Cassandra to provide the highest levels of reliability and scale, as your needs evolve.
- ✓ Be able to explore the value of Spark with Cassandra on a very specific use case relevant to your business.
- ✓ Get a complete understanding of the value that Instaclustr could add through its Managed Services.

Cost

To find out the cost of this package, contact our [sales team](#).