# **Instaclustr**

## **Embedded Project Consulting**

We are the experts in distributed application technologies such as Apache Cassandra®, Apache Spark™, and Apache Kafka®. We enable companies to accelerate their development of cutting edge applications and solutions built on open source software.

Embedded Project Consulting allows us to bring this experience to the heart of your application development project. Our experienced consultant works as part of your project team on either a full time or part time basis to:

- Provide knowledge transfer and expert review to your wider team.
- Bring Instaclustr knowledge and expertise to accelerate your design and development processes.
- Undertake specialist development and administration tasks to augment your team capacity.

#### Inclusions

- Embedded Consultant: A dedicated Instaclustr consultant/developer, experienced in the tools you're looking to deploy, will be made available remotely or on-site to work on the project.
- Additional Instaclustr Experts: When needed, additional Instaclustr consultants with a particular domain of expertise and experience will be contributing to the project.

#### How We Have Helped Our Customers

- Cassandra and Elassandra data model design and review
- Kafka configuration review and tuning
- Spark application review and tuning
- Architecture review
- Driver configuration
- Capacity planning
- Performance and delta testing
- Knowledge transfer
- Application coding
- Assist with the build of operational support systems, including monitoring and backup
- Cloud infrastructure design.

### **Key Outcomes**

- Bring in the expertise that will help you efficiently implement your application and supporting infrastructure.
- ✓ Fast track your use of open source technologies.

#### Cost

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

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