

Information Management Software Services IBM InfoSphere Change Data Capture (CDC) Capability



Highlights

- Access best practices and a proven methodology for CDC solution delivery
- Worldwide experts with experience implementing hundreds of CDC solutions globally
- Value-driven solution deliverables

Companies are always looking for ways to streamline their business processes to become more competitive. One way to accomplish this is to ensure they have the ability to share information across their enterprise systems quickly, accurately, and efficiently. IBM InfoSphere Change Data Capture solution has these capabilities, and can provide real-time heterogeneous data integration and accomplish these goals. Proper planning and consideration to how this kind of solution is implemented is key to achieve maximum results, and the Information Management Services team has the skills and capabilities to deliver.

How can CDC technology be applied in an enterprise?

CDC can play a key role in a variety of scenarios and engagement types including:

- Real-time production migrations and support for data replication in high availability environments.
- Reduction in batch processing by managing data changes through the day vs. long batch processes typically run at night.
- Bringing the CDC solution into MDM implementations to provide immediate access and delivery of master data across an enterprise.

There are many more scenarios that exist where CDC can be applied, all of which can be planned for and executed seamlessly with the expertise, experience, and best practices of our IM Services team.

IM Services Capabilities to Deliver:

When embarking on a CDC implementation, the IM Services proven methodology for implementation can be leveraged to gain maximum results while ensuring risks are kept to a minimum. The IM Services team approaches CDC implementations in two phases:

Phase 1:

Product Definition Workshop

- During this one week on-site workshop the client will take a 3-day CDC Course, followed by a 2-day assessment. During the 2-day assessment the IM Services team will assess the overall needs of the client, and will provide a deliverable outlining the recommended solution scope and approach which will include any customizations required to deliver the CDC solution.

Phase 2:

Implementation

- Following the project definition workshop, a mentored approach to delivery is recommended to implement the CDC solution defined during the workshop. This type of approach whether done on site or remotely will help ensure the client is capable of maintaining and supporting the CDC solution in their enterprise. Although this is the recommended approach for delivery, the IM Services team will work with the client to ensure that this type of implementation approach will work for their business environment, and can adjust the approach as needed.

With hundreds of CDC implementations completed around the world, our IM Services Consultants and Architects continue to build and enhance their CDC deployment capabilities and skill-sets, delivering business value both efficiently and effectively on a daily global basis.

By leveraging the IM Services team to implement CDC solutions, clients will be able to achieve the business benefits they were striving for in an accelerated, cost effective, low risk manner.

For more information:

Please contact your local IM Services Representative for information about CDC or IM Services capabilities, and get your CDC implementation underway today!

To learn more visit:

ibm.com/software/data/services/contacts.html



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