

DB2 Analytics Accelerator for z/OS Software Configuration

Optimize your performance



Highlights:

- Reduce the cost and complexity of your Business Analytics with the Enterprise System z Data Warehousing solution, a single platform that offers the highest scalability and availability
- Ensure your IDAA system is installed and configured for optimum performance
- Leverage best practices brought by IBM experts to rapidly introduce this new technology into your legacy environment

As businesses evolve to take advantage of new market opportunities, they are driving changes throughout information technology. This includes driving investments in data warehousing and business intelligence initiatives. The IBM DB2 Analytics Accelerator for System z (IDAA) provides the industry's only end to end solution. IDAA is a single platform that is capable of scaling to meet the breadth of business users' needs for complete and accurate business information faster and better while consuming less resources and expense by leveraging Netezza Massively Parallel processing capacity. Now IBM is making it more attractive than ever for you to take advantage of System z to meet your data warehousing requirements.

Overview

The IBM DB2 Analytics Accelerator (IDAA) for z/OS Software Configuration Service will allow for a smooth configuration of the software necessary to implement IDAA. The objective is to ensure your IDAA system is installed and configured for optimum performance. We will assist with installation and configuration of your IDAA environment and work with you to verify the integrated solution for optimal performance leveraging a sample data mart.

Key activities:

1. **Project planning**

- Review scope and objectives
- Verification that the hardware and software prerequisite products are in place
- Coordinate the establishment of the project environment
- Review project tasks, schedules, and resources and make changes or additions, as appropriate

2. **Software configuration**

- Assist with the configuration of an existing DB2 for z/OS subsystem to enable IDAA support
- Optionally, set up, configure and test virtual accelerator support in DB2 for z/OS
- Install and configure the IDAA stored procedures
- Assist with the setup of the z/OS WLM components that support the IDAA stored procedures
- Assist with the verification of the DB2 Command Line Processor



- Test the IBM DB2 Analytics Accelerator Stored Procedures
- Assist with the verification of all access rights required for the IDAA to access DB2
- Assist with the BIND of the DB2 packages that allow access to DB2 for z/OS from the IBM Data Studio (IDAA Studio)
- Configure connections in IDAA leveraging Data Studio for access to DB2 for z/OS
- Assist in obtaining the accelerator pairing code
- Add the accelerator to DB2 via the Data Studio
- Assist with the setup of the IBM installation verification data objects
- Assist with the deployment, loading and enabling of the IBM installation verification data objects
- Run IBM installation verification queries

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September 23, 2014
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