

# IBM PureData System for Analytics HealthCheck and System Assessment



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## Highlights:

- Increase business-critical productivity and competitiveness by achieving maximum power and performance of your PureData System for Analytics environment
- Examine and improve your data distribution and overall configuration for better optimization
- Become self-sufficient and learn how to best administer your solution for future expansion with expert advice and knowledge transferred directly from our consultants to your project team

## *Fully realize the power of your appliance*

Today's data warehouse environments have become core to everyday business decisions. The overall performance and health of your PureData System for Analytics environment is a critical foundation to fully leverage analytic solutions and get the most out of your existing environment. Staying ahead of the performance curve allows your company to maintain this critical foundation. IBM has helped many clients ensure their data warehouse environment is optimized and running efficiently.

IBM Software Services experts provide your team the partnership to ensure you are getting the most out of your investment and continue to meet your service level agreements.

Our experts bring their experience in architecting and developing large and complex MPP infrastructures, along with best practices, cross industry expertise and years of experience for your company to leverage.

## Overview

An IBM PureData System for Analytics HealthCheck and System Assessment is designed to examine and improve your PureData System for Analytics environment for better overall health and performance optimization. We provide a proactive approach to eliminate any scalability or performance issues due to changes in an organization's business, technology or growth plans. We understand you can't afford to wait for an issue to occur. You can rely on IBM Information Management Software Services to help your organization get the most from your PureData System for Analytics environment to achieve even greater performance gains.

The objective is to deliver a comprehensive review of your existing PureData System for Analytics environment related to areas of query performance, load optimization and workload management and provide architectural recommendations.



## Key activities:

- Identify key performance pain points
- Check for appropriate data distribution
- Gather system resources statistics
- Analyze query history and plans
- Understand and review workload management
- Review critical applications
- Analyze architecture and infrastructure constraints and impact

At the end of the engagement we will deliver a comprehensive list of recommendations and a defined solution to your organization.

Our consultants will work side-by-side with your team to share standard practices that will enable your team to independently optimize your PureData System for Analytics environment.

## Your independence is our greatest success

Nothing is more important than transferring IBM expert knowledge to your organization. This provides long-term self-sufficiency through a mentored approach.

## Engage today

With a world-wide team of highly trained professionals, the IBM Information Management Software Services team can help build your solution with confidence while assuring that the business needs and expectations of your organization are met. Our experts are ready to assist your organization with:

- Establishing project goals and expectations
- Maximizing the return on your investment
- Reducing project delivery times, complexity and risk through the delivery of proven offerings
- Reducing total cost of ownership
- Information sharing through our mentoring approach

Available for any delivery approach, the IBM Information Management Software Services team will produce results quickly, and will help to put your project on the road to success.

## For more information

- Visit the IM Software Services Web site:  
[ibm.com/software/data/services](http://ibm.com/software/data/services)
- Contact our experts:  
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Route 100  
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October 15, 2014  
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