

Rimini Consult™

Rimini Street Database Health Check

PRODUCTS SUPPORTED

- » Oracle Database
- » Microsoft SQL Server
- » IBM Db2
- » PostgreSQL
- » MySQL
- » MongoDB
- » MariaDB

The Business Challenge

As the heart of your system, ERP applications depend on well-tuned databases. As companies extend application lifespans to maximize ROI, the proper tuning and configuration of databases becomes increasingly important.

Any misconfigurations or performance issues at the database tier have a ripple effect into the application, with downtime costs ranging from thousands to millions of dollars. If your database workload spikes, it can impact end-user productivity and satisfaction, which has an indirect effect on the bottom line. Additionally, database servers are commonly enormously over-provisioned, often running about 5%-10% utilization.

The Rimini Street Solution

Rimini Street Database Health Check is a proactive service to identify when best practices are not followed and provide corrective guidance, thereby mitigating situations before they negatively impact business operations.

Key Capabilities

Lightweight, Nonintrusive Health Check Scripts

- The program is securely run by your database administrators
- Database configuration and performance are evaluated with or without a monitoring solution in place

Critical Diagnostic Considerations

- Indexes
- Table fragmentation
- I/O
- Parameter settings
- Transaction logging
- Many other metrics

Customized Best Practice Recommendations

- Guidance and recommendations are built into the report
- The program produces an HTML report reviewed with your DBA and a Rimini Street DBA to prioritize changes with the biggest impact
- Quarterly or semiannual reviews are available



In today's user climate of "slow is the new broken," the Rimini Street Database Health Check service offers your DBAs third-party analysis and recommendations for the health of your databases. Whether you have a large DBA shop with a dozen DBAs, each with 10 years of experience, one junior DBA, or you outsource database administration to a third party, your organization will benefit from secondary validation that best practices are being followed.

Key Benefits

Peace of mind

- Benefit from secondary review and validation by a Rimini Street DBA
- Help avoid misconfigurations and reduce over-provisioning

Optimal performance

- Identify and mitigate issues before they become critical
- Help ensure healthy databases and a better end-user experience through best practices

Easy to run, point-in-time assessment of your database health

- Deploy a multiplatform, universal tool available for commercial and open-source database platforms
- Increase predictability through improved DBA productivity and the ability to avoid disruptions



Rimini Street

riministreet.com | info@riministreet.com | linkedin.com/company/rimini-street | twitter.com/riministreet