



DATABASE SELF-ASSESSMENT CHECKLIST

Whether you are a financial services firm or another type of organization that relies heavily on data, effective database management is crucial to your business's success. That is why we have put together this checklist of essential steps to help you ensure that your databases are operating at optimal levels.

If you are unable to check each item on this list, then your database management process may be costing your firm time and money. You should [connect with us](#) today.

- 1. **Security Check:** Are you performing daily security checks on your databases to make sure that your environment does not have any vulnerabilities?
- 2. **Performance Check:** Are you conducting weekly performance checks to ensure that your databases are highly performant?
- 3. **Configuration Checks:** Are other business systems and applications configured in a way that will not negatively impact your database environment?
- 4. **Data Consistency:** Are you tracking database configurations and features that could compromise your data accuracy?
- 5. **Backup Strategy:** Is your backup strategy in line with your Recovery Time Objective and Recovery Point Objective?
- 6. **DR Strategy:** Is your database disaster recovery strategy aligned with your business and team workflows?
- 7. **Proactive Alerting:** Have you installed proactive alerts to ensure problematic configuration and performance issues are flagged and fixed before they impact your bottom line?

- 8. **Reduce Noise:** Are you screening out unnecessary noise in your database infrastructure that could cause your team to miss an actionable issue?

- 9. **Best Practices:** Are you checking regularly to ensure that your database management process is aligned with current industry best practices?

Confirming your team has a process in place for each of these steps can help you to shore up your database management process and ensure that your databases are operating at optimal levels, reducing the risk of data loss and downtime, and ultimately contributing to your overall success. If you are unable to confirm any of these essential elements of a strong database management process, Agio can help. Visit our website to learn more about our [database management services](#) or [contact us](#) to schedule an assessment with one of our database specialists.

ABOUT AGIO

Agio is a hybrid cybersecurity and managed IT organization that combines predictive intelligence with human brilliance to empower clients with next-generation cyber protection and technology support. We believe service value should be measured by our ability to predict and prevent problems before they happen, not by how many problems we fix. By investing in AI and proactive issue prevention, we're moving the MSP model forward to accommodate evolving trends that demand a new approach to technology delivery and support.

With more than 300 employees, our culture prioritizes frequent and timely communication to provide unrivaled, highly personalized service across all of our solutions, including extended detection & response, cybersecurity governance, virtual CISO (vCISO) support, technology hosting, monitoring, management, global service desk, desktop as a service, disaster prevention, and recovery. Agio is headquartered in New York, NY, with additional offices around the world. For more information, please visit www.agio.com.