

Accelario Database Virtualization: Ease of Integration



Our Database Virtualization solution provides a seamless, efficient way to manage virtual databases (VDB) across your organization. Accelario is designed for ease of integration and installation, ensuring that your database virtualization processes can be up and running quickly, regardless of your infrastructure. To assist with the initial setup, Accelario offers a couple of hours of free consultation to get you started, ensuring a smooth and successful implementation.

Easy Setup and Integration

Accelario makes it simple to integrate our Database Virtualization solution into your existing environment, whether it's on Oracle, Microsoft SQL Server or Postgres, and either on-prem or in the cloud on AWS and Azure. Our straightforward installation processes and comprehensive documentation mean you can start managing your VDBs in no time. Additionally, our support team is ready to help with any questions or issues you might encounter during setup.

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First, ensure the network prerequisites are met as explained by Accelario. DBA credentials on the source database are required, and if an Oracle standby database is used, SYSDBA credentials are necessary. The Oracle Home of the same version as the source must be installed on the target host. Storage, twice the size of the source databases, should be allocated to the Accelario server as a block device without a filesystem. Root access is needed on both the source and target servers during installation. Finally, Java 1.8 SDK should be installed on both servers. The Accelario agents, including the source agent and the destination agent, must be deployed accordingly.



Network prerequisites must be met, and both staging and target servers should be prepared with Windows Server OS, 8 GB RAM, and 4 CPUs. MSSQL Server instances of the same version as the source database should be running on both servers. SYSADMIN credentials are required on both staging and target MSSQL Server instances. Storage allocation for the Accelario server should be twice the size of the source databases. Administrator access is necessary during installation, and Java 1.8 SDK x64 along with the Client for NFS must be enabled on both servers.



Start by accessing the module's AWS page and subscribing to it. Accept the terms and proceed to configure the module by filling in the necessary fields. Add new storage volumes, ensuring they meet the recommended specifications for optimal performance, including volume type, size, IOPS, and throughput – Accelario can assist with this. Launch the Accelario Test Data Management Platform by completing the necessary fields. Once launched, access the Accelario application through a browser and log in to the TDM Platform to manage your virtualized databases efficiently.

The Accelario Database Virtualization solution ensures a hassle-free installation and integration process for Oracle, Microsoft SQL Server or Postgres, and either on-prem or in the cloud on AWS and Azure environments. With comprehensive guidance and support, including a few hours of free consultation, Accelario makes database management efficient and straightforward. Whether deploying on-premises or in the cloud, Accelario provides the tools and support needed to streamline your database operations.

About Accelario

Accelario Empowers Development Velocity With Agile Test Data Management. The dynamic needs of customers and the constant demand for new features requires faster, more agile development than ever before. Realistic testing based on accurate data is crucial — this is where Accelario shines.

Accelario empowers development teams to deliver high-quality software lightning speed by providing real, compliant, on-demand data for testing environments, all while reducing infrastructure costs. This enables rapid iterations and faster time-to-market.

Make your development process more efficient, compliant, and ready to meet today's challenges with Accelario's next-gen TDM.