

Database Modernization

Database Migration Using Database Native Tools

BENEFITS

- Migrate database workloads to Nutanix Enterprise Cloud platform with Nutanix best practices applied
- Lower database migration risks
- Gain understanding from comprehensive project documentation and a robust knowledge transfer session

OVERVIEW

The Database Migration Using Database Native Tools service focuses on collaborating with the customer to migrate database workloads to the Nutanix Enterprise Cloud platform.



A certified Nutanix Consultant reviews and executes an existing migration plan to ensure that database migration requirements are identified and met. Our Xpert Consultant ensures adherence to Nutanix- and industry-recommended best practices while minimizing cost and complexity.

SERVICE SCOPE

The Database Migration Using Database Native Tools service executes an existing plan for migrating database workloads from existing infrastructure to Nutanix.

This fixed-outcome service is sold in defined 'packs' of databases of up to 2 TB in size. For each pack purchased, we'll migrate databases of up to 2 TB. Multiple packs must be purchased to accommodate larger quantities of workloads and associated database migrations.

The database migration includes one database type (Oracle or SQL)

Migration Service:

The Database Migration Using Database Native Tools service is scoped for up to 5 days and has the following objectives:

- Review database migration planning document
- Validate database migration plan and rollback options
- SQL: Migrate databases up to 2 TB in size or up to 20 databases, whichever is the lesser
- Oracle: Migrate databases up to 2 TB in size or up to 4 databases, whichever is the lesser

PREREQUISITES

- Existing Database Migration Plan
- Target database/instances ready on Nutanix platform

DELIVERABLES

- Final Migration Report, including applied best practices for lift and shift/reshape migration

- Apply Nutanix best practices for databases of up to 1 TB
 - Add disks and data files
 - Reconfigure SQL Server database to use multiple data files
 - Split the database across multiple drives for increased performance
- Validate databases after migration

Note: Application validation to be performed by customer. Performance tuning is out of scope.

- Document migration procedure

Additional packs are 3 days each for 2 TB databases

TASK

	Duration
Database Migration Using Database Native Tools service	up to 5 days

TERMS AND CONDITIONS

This document contains the entire scope of the service offer. Anything not explicitly included above is out of scope. This service offer is subject to the Nutanix Services General Terms and Conditions that can be viewed at <https://www.nutanix.com/support-services/consulting-services/terms-and-conditions>



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