

# Database Migration Immersion Day



## What is a Database Migration Workshop?

A Database Migration Workshop is a customizable AWS experience delivered by solutions architects and account managers, to help with adoption of RDS and give customers a head start with using Database Migration Service and Schema Conversion Tool for migrating their databases from a source database to a target database. The source can be either on-premises or on EC2 instance and the target can be an RDS.

## Benefits of a Database Migration Workshop

A workshop allows hands on time with Database Migration Service and Schema Conversion Tool, and SA guidance for their particular use cases and best practices for RDS.

### Modules | Core

#### Introduction to Database Migration Service

- Challenges
- Migration patterns
- AWS Database Migration Service
- AWS Schema Conversion Tool
- Database Migration Overview
- and more...

#### AWS Schema Conversion Tool (SCT)

AWS Schema Conversion Tool Overview Getting started Menu navigation Settings and more...

#### AWS Database Migration Service (DMS)

- AWS Database Migration Service Overview
- DMS Components
- Database Migration Options
- Migration Use Cases
- Best Practices
- and more...

#### Best Practices for SQL Server Migration

- SQL Server on AWS
- Securing Amazon RDS SQL Server
- Scaling and Optimization
- Deployment Patterns
- Enhanced Monitoring
- and more...

#### Best Practices for Oracle Migration

- Oracle on AWS
- Securing Amazon RDS Oracle
- Scaling and Optimization
- Enhanced Monitoring
- and more...



This workshop includes hands-on labs on the main topics covered.