

Delivery Type: Classroom **Duration:** 5 days

Overview

This 5-day course introduces tasks used by database administrators or system managers to manage and protect a NonStop SQL/MX database and applications that access the database.

Pre-Requisites

- ✓ NonStop SQL/MX Basics (U4184S)
- ✓ NonStop SQL/MX Quick Start (U4185S)

Target Audience

This course is suitable for Database administrators, System managers and Personnel responsible for the availability of NonStop SQL/MX databases and applications.

Objectives

- Describe HP NonStop SQL/MX architecture
- ✓ Install SQL/MX and upgrade SQL/MX metadata to current release
- ✓ Create, alter, and drop SQL/MX database objects (catalogs, schemas, tables, constraints, indexes, views, and triggers)
- ✓ Grant and revoke access privileges to SQL/MX database objects
- Import data into SQL/MX non-partitioned and range and hash partitioned tables
- ✓ Protect and recover SQL/MX database objects with HP NonStop Transaction Management Facility
- Use the MODIFY utility to add, split, merge, and drop SQL/MX range and hash partitioned tables
- Describe and use the SQL/MX utilities (DUP,import, migrate, MODIFY, mxtool, mxexportddl, MXGNAMES, POPULATE INDEX, and PURGEDATA)
- ✓ Describe the SQL.MX distributed database architecture

