

IBM Engineering Requirements Management DOORS 9.7 (DOORS Classic) - DXL Programming

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Course Number: U5QN301G

Duration: 2 days

Overview

Course Description

This 2-day course teaches the basic principles of writing and applying the IBM Engineering Requirements Management DOORS extension language (DXL) to customize IBM Engineering Requirements Management DOORS. This course is also applicable for users of IBM DOORS 9.4 and 9.6. It supersedes QN301G. The lab environment is based on IBM Engineering Requirements Management DOORS 9.7.

Skills Gained

After completing this course, participants should be able to:

- Process projects, folders, modules, and objects.
- Process traceability
- Process history
- Process access rights.

- Process views and view settings.
- Create customized Attribute and Layout DXL
- Create customized menus.
- Develop additional user interfaces.

Who Can Benefit

Experienced IBM Rational DOORS users who want to customize IBM Rational DOORS.

Prerequisites

You should have:

- Knowledge of structured procedural programming, preferably in C
- Proficiency in IBM Engineering Requirements Management DOORS

Audience

Course Details

Course Outline

- DXL Fundamentals
- Product Architecture
- Reporting information
- File Input/Output (I/O) Operations
- Dialog Boxes
- History, Discussions and Access
- DXL Libraries
- Customizing Menus
- Advanced DXL