

DNG Configuration Management

WEB INTERFACE ■ DNG VERSION 6.0.3

ID: GC-DNG-WEB-6

Overview

This one-day, hands-on class covers local and global configuration management for DNG projects.

Audience

- Administrators responsible for configuring, managing, and supporting global configuration for DNG projects.

Prerequisites

- Island Training's DOORS® Next Generation Fundamentals class or equivalent experience.
- No previous global configuration management experience required.

Objectives

At the end of this course, students will be able to configure and manage global streams and snapshots, deliver and merge change sets across streams, and support users of DNG projects that are enabled for global configuration management.

Outline

DNG Configuration Management

Overview	DNG configuration management overview
Log on to DNG	Connect to DNG and log on
Components	Open Artifacts page, switch components, create components
Streams	Local and global streams
Change Sets	Create and deliver change sets, automatic change set, associate change set with work item
Resolving Conflicts	Work with multiple change sets, resolve conflicts
Baselines and Streams	Create baseline, create stream from baseline
Compare Configurations	Compare configurations on different streams
Deliver to Other Stream	Deliver changes to other stream
Copy to Component	Copy artifact to another component, clone artifact

Global Configuration Management

GCM Overview	Intro to global configuration management
Log on to GC	Connect to GC and log on
Create Component	Open configuration, create component, archive and restore
Component Tags, Attributes, and Links	Create tag and custom attribute, add attribute value, create link
Configurations	Compare configurations, add local configuration to global configuration, configuration history
Create Baseline	Create and view baselines, compare baseline with global stream
Create Stream from Baseline	Create a global configuration stream from a baseline
Artifact Links	Create cross component link, enable link validity, view and modify link validity state
Baseline Staging	Create baseline staging stream, replace local configuration with new baseline, commit baseline
Personal Streams	Create personal stream, add and view a change on personal stream
Branching	Define branch values, create variant using branching
Link Releases to Global Configurations	Create release and work item, link work item with requirement

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