

DOORS®
Connector
Schema
Extension
User
Guide



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Publication Date: June 2015

1. PURPOSE

The DOORS® Connector Schema extension was developed as an aide to connect a DOORS requirement database to a system design project in CORE™. This extension changes the basic CORE schema by providing additional attributes in CORE which are key to traceability of elements in DOORS.

This schema extension should be imported into any project where the user requires traceability and transfer of system design information between DOORS and CORE.

In addition to this schema extension guide, the user should also reference the latest version of the DOORS Connector User Guide. This guide provides additional details on the steps and modification of the CORE schema for importing and exporting project elements between the two databases.

2. DETAILS OF SCHEMA EXTENSION

List of Schema Changes from Base Schema

- Class changes
 - Component
 - Added attribute doorsLastModified (DOORS Last Modified)
 - Aliased attribute paragraphTitle to DOORS Object Heading
 - Added attribute doorsObjectID (DOORS Object ID)
 - Added attribute doorsObjectNumber (DOORS Object Number)
 - Function
 - Added attribute doorsLastModified (DOORS Last Modified)
 - Aliased attribute paragraphTitle to DOORS Object Heading
 - Added attribute doorsObjectID (DOORS Object ID)
 - Added attribute doorsObjectNumber (DOORS Object Number)
 - Interface
 - Added attribute doorsLastModified (DOORS Last Modified)
 - Aliased attribute paragraphTitle to DOORS Object Heading
 - Added attribute doorsObjectID (DOORS Object ID)
 - Added attribute doorsObjectNumber (DOORS Object Number)
 - Requirement
 - Added attribute doorsLastModified (DOORS Last Modified)
 - Aliased attribute paragraphTitle to DOORS Object Heading
 - Added attribute doorsObjectID (DOORS Object ID)
 - Added attribute doorsObjectNumber (DOORS Object Number)

3. INSTRUCTION FOR USE

In order to use this extension a project administrator will have to import the XML file containing the schema extension into the existing project.

1. From CORE, select File >> Import >> CORE Database File.
2. Use the file browser to select ... / CORE 9 / Data / Extensions / DOORS ConnectorSchema.xml and click Open.
3. In the import wizard, you will see the Project "DOORS Connector Schema" in the Project listing. Select "Next" to continue to Step 2.
4. Select the second radio button which says "Import Into Project:" and select your project from the drop-down list. Select "Next" to continue to Step 3.
5. Review the screen to ensure that you have selected to import "DOORS Connector Schema" into your project. Select "Import" to start the import process.

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Once the import completes click OK and the schema extension is ready to be used. Once you have imported the extension once you will not need to import it again. Simply export your database using the default export option and the schema and data are contained within one XML file.