



How to: Set a Connect IoT Repository

11.2

February 2026

DOCUMENT ACCESS

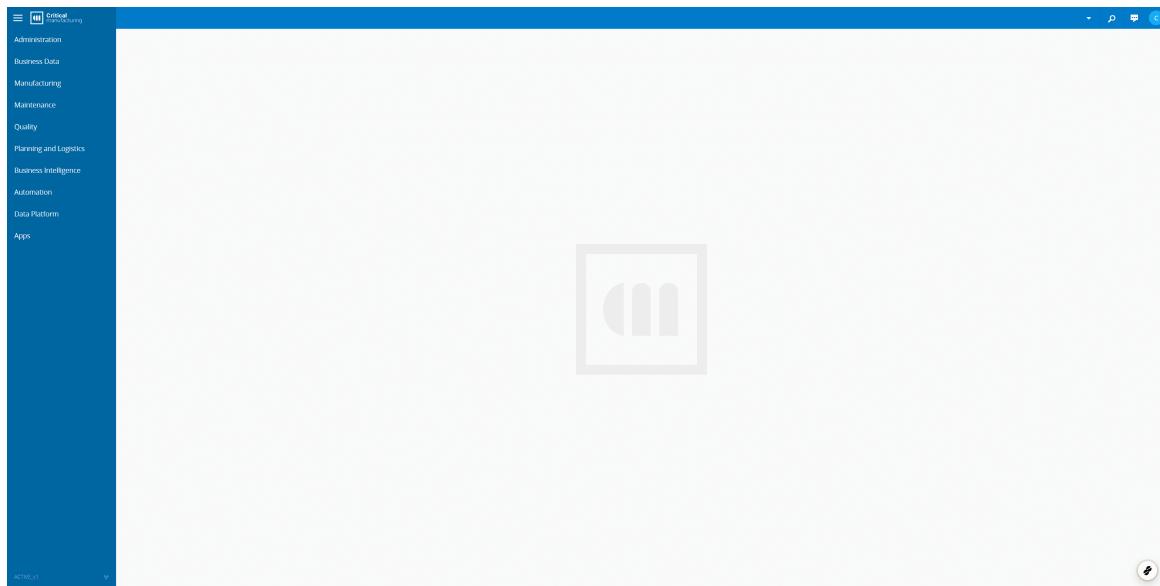
Public

DISCLAIMER

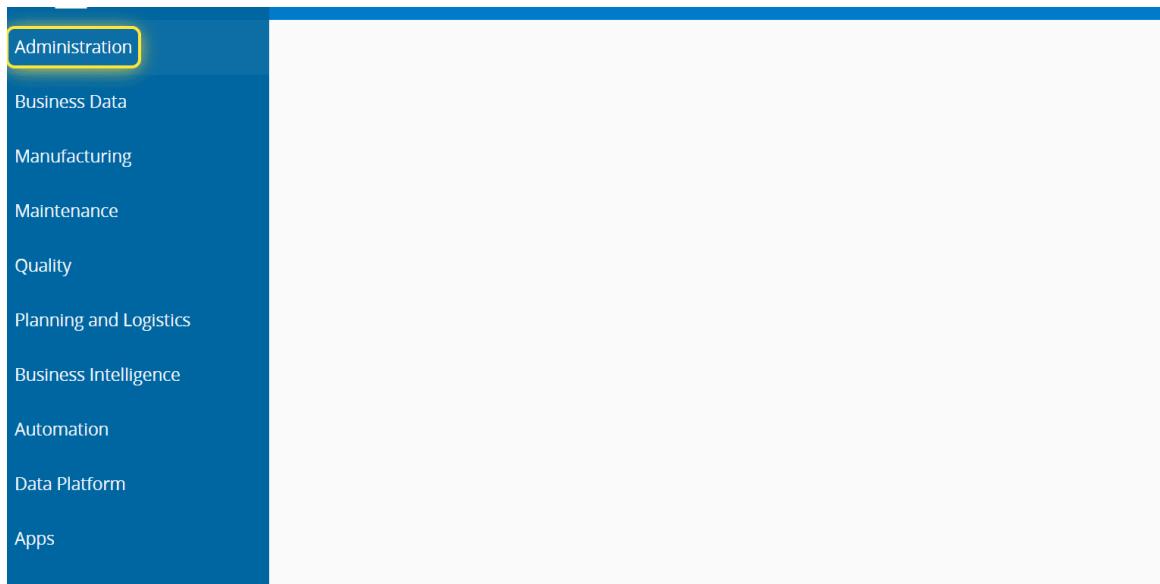
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How to: Set a Connect IoT Repository

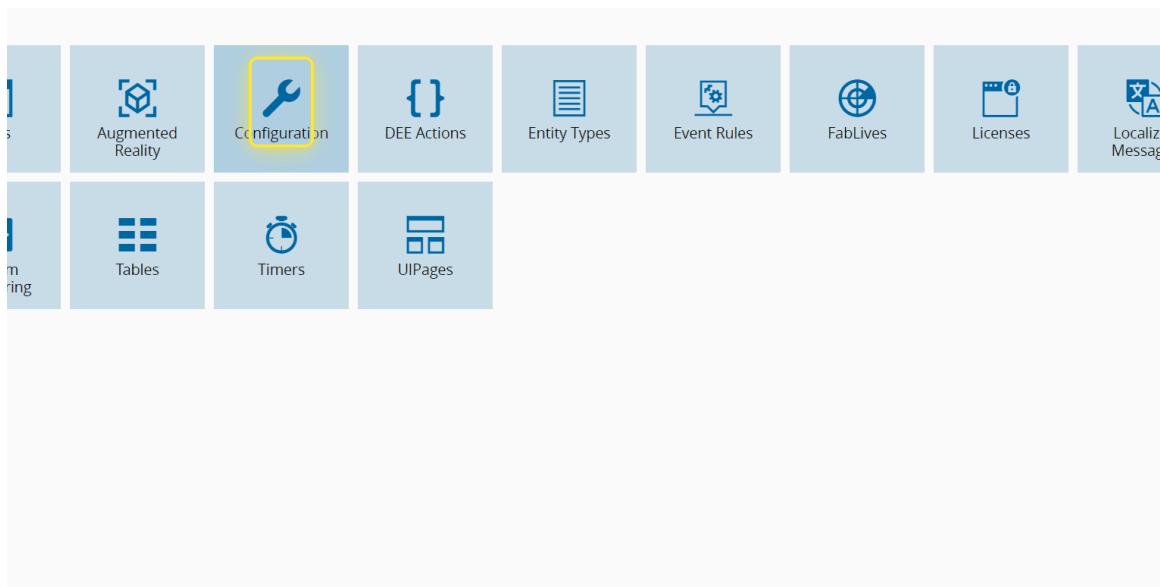
1. Go to MES



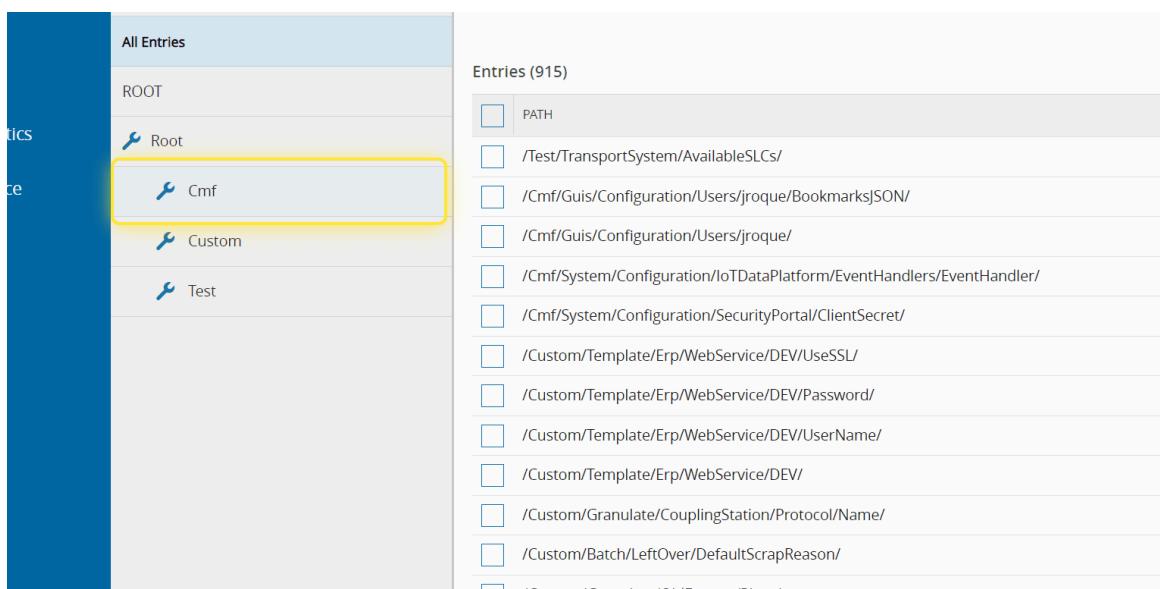
2. Select Administration



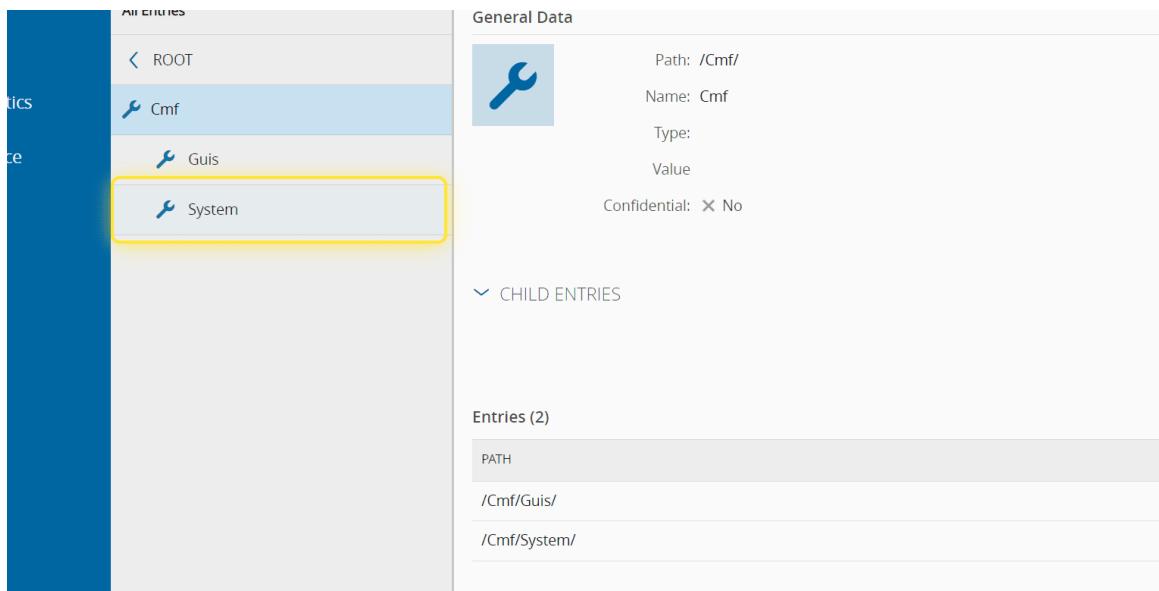
3. Select Configuration



4. Select Cmf



5. Select System



All Entries

- ROOT
- Cmf**
- Guis
- System**

General Data

Path: /Cmf/
 Name: Cmf
 Type:
 Value
 Confidential: No

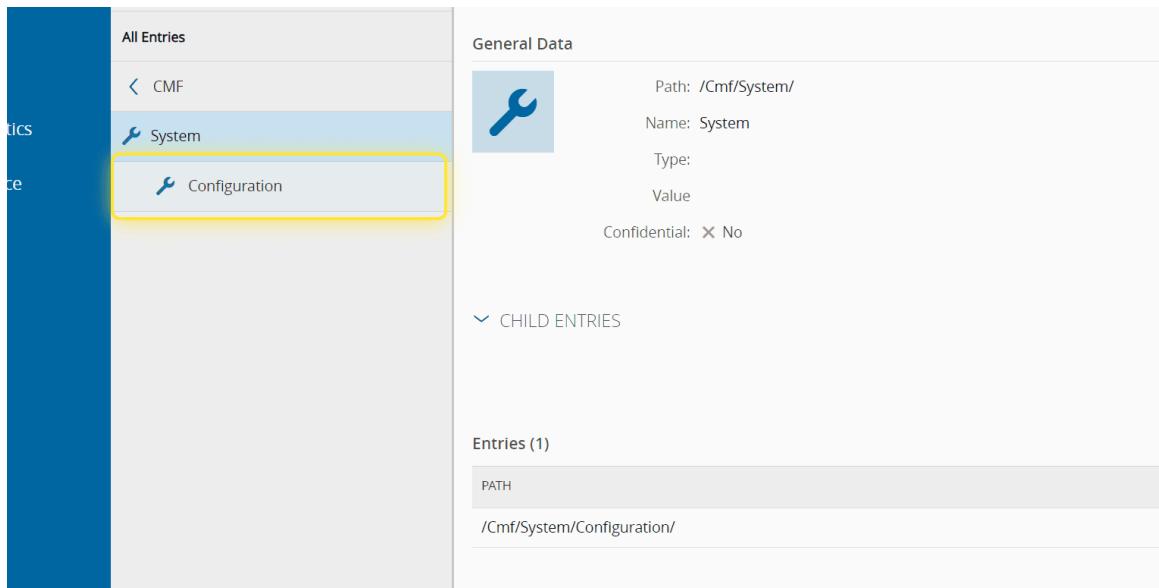
CHILD ENTRIES

Entries (2)

PATH

- /Cmf/Guis/
- /Cmf/System/

6. Select Configuration



All Entries

- CMF
- System**
- Configuration

General Data

Path: /Cmf/System/
 Name: System
 Type:
 Value
 Confidential: No

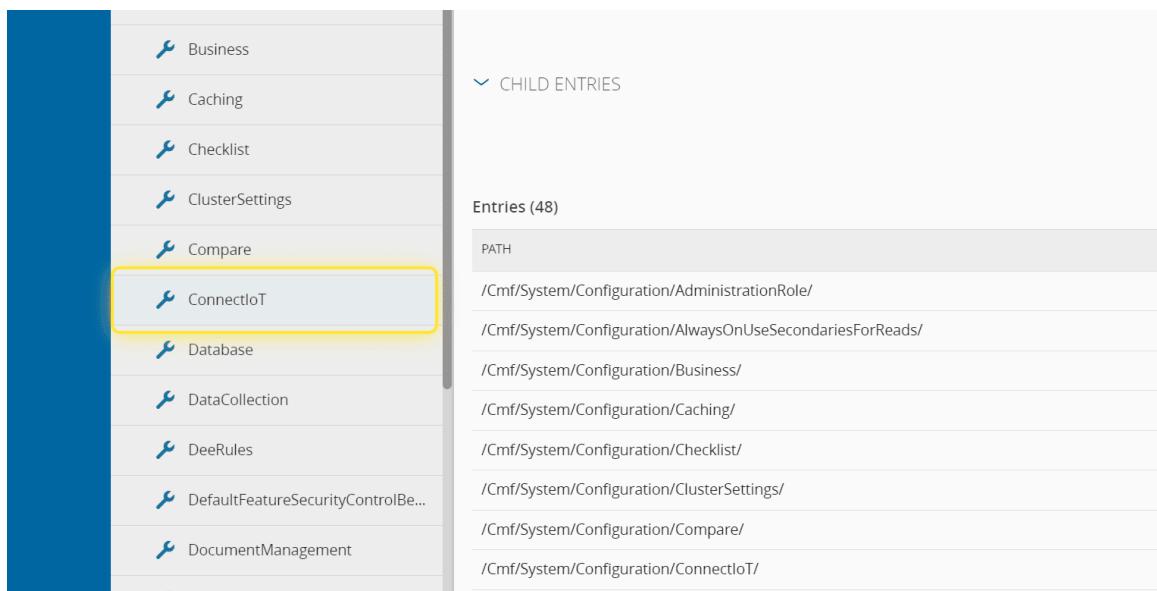
CHILD ENTRIES

Entries (1)

PATH

- /Cmf/System/Configuration/

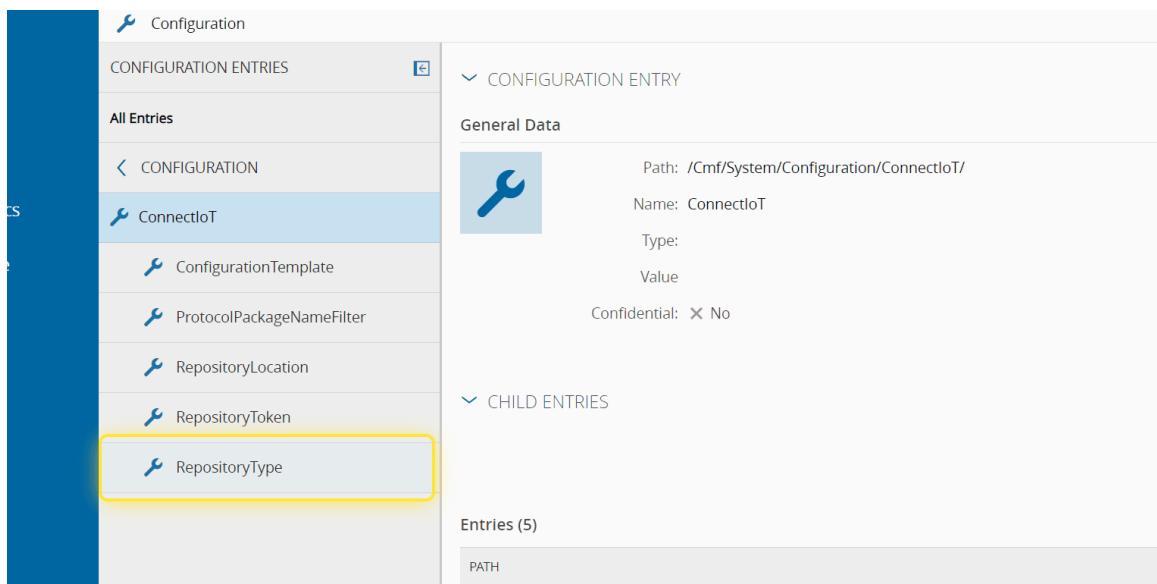
7. Select ConnectIoT



The screenshot shows a list of configuration entries under the 'Configuration' section. The 'ConnectIoT' entry is highlighted with a yellow box. The list includes: Business, Caching, Checklist, ClusterSettings, Compare, ConnectIoT, Database, DataCollection, DeeRules, DefaultFeatureSecurityControlBe..., and DocumentManagement. To the right, a detailed view of the 'ConnectIoT' entry is shown with the following details:

- PATH:** /Cmf/System/Configuration/AdministrationRole/
- Entries (48):**
 - /Cmf/System/Configuration/AlwaysOnUseSecondariesForReads/
 - /Cmf/System/Configuration/Business/
 - /Cmf/System/Configuration/Caching/
 - /Cmf/System/Configuration/Checklist/
 - /Cmf/System/Configuration/ClusterSettings/
 - /Cmf/System/Configuration/Compare/
 - /Cmf/System/Configuration/ConnectIoT/

8. Select RepositoryType

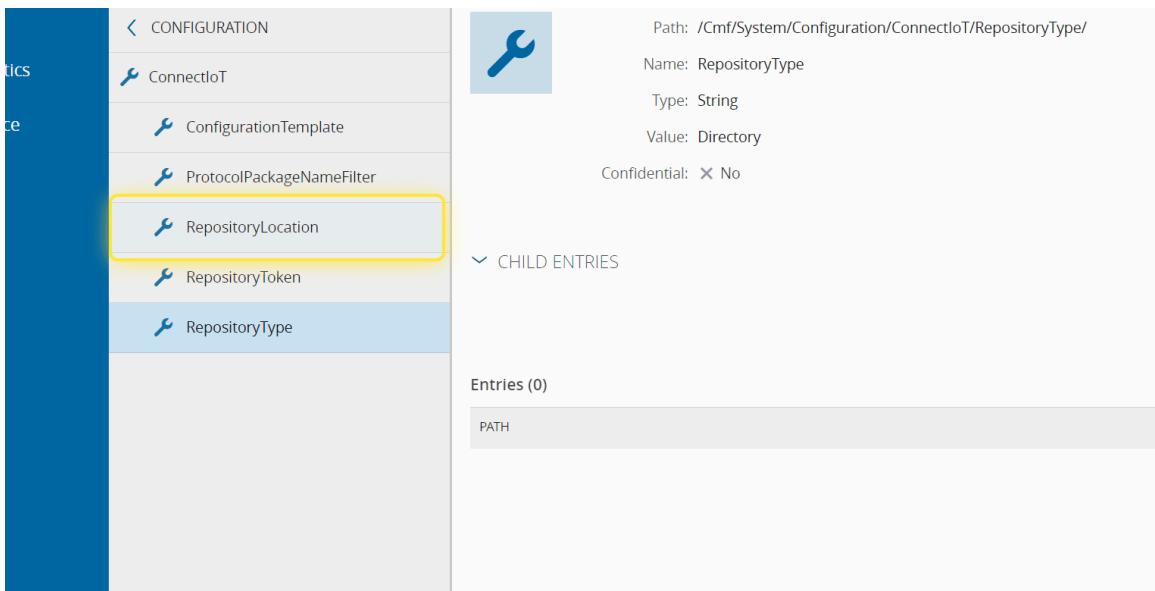


The screenshot shows a list of configuration entries under the 'Configuration' section. The 'RepositoryType' entry is highlighted with a yellow box. The list includes: Configuration, CONFIGURATION ENTRIES, All Entries, < CONFIGURATION, ConnectIoT, ConfigurationTemplate, ProtocolPackageNameFilter, RepositoryLocation, RepositoryToken, and RepositoryType. To the right, a detailed view of the 'RepositoryType' entry is shown with the following details:

- General Data:**
 - Path:** /Cmf/System/Configuration/ConnectIoT/
 - Name:** ConnectIoT
 - Type:**
 - Value:**
 - Confidential:** No
- CHILD ENTRIES:**
 - Entries (5):**
 - PATH

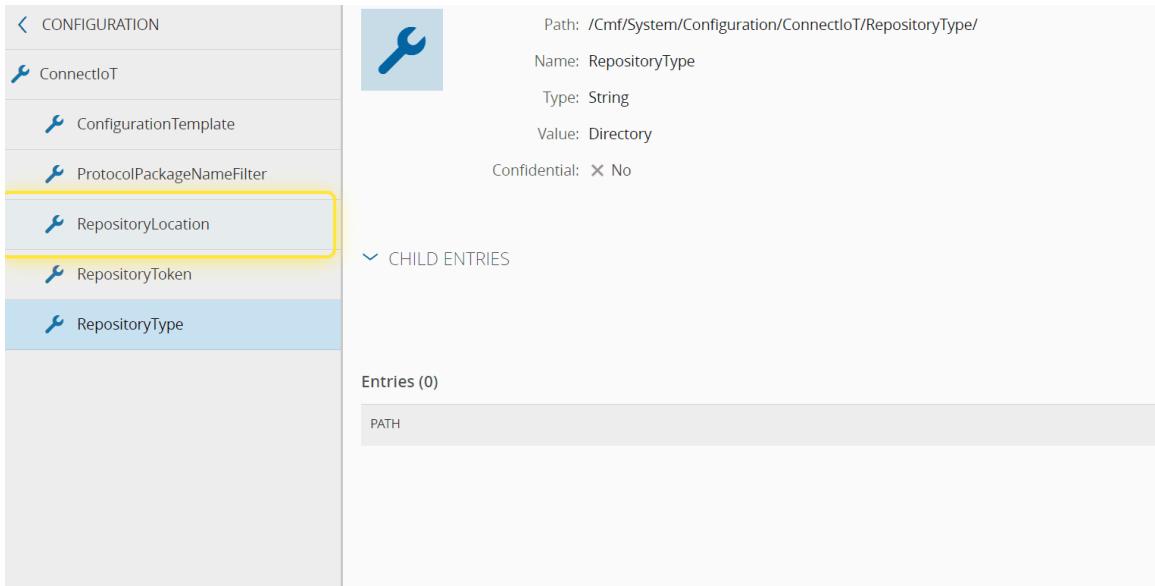
9. Set the Repository Type

The repository type settings can be either a **Directory** or **NPM**



The screenshot shows the 'CONFIGURATION' section of the Critical Manufacturing 11.2 interface. The left sidebar lists several entries: 'ConnectIoT', 'ConfigurationTemplate', 'ProtocolPackageNameFilter', 'RepositoryLocation' (which is highlighted with a yellow box), 'RepositoryToken', and 'RepositoryType'. The main panel displays details for the selected entry: 'RepositoryLocation'. The path is '/Cmf/System/Configuration/ConnectIoT/RepositoryType/'. The name is 'RepositoryType', the type is 'String', and the value is 'Directory'. The 'Confidential' field is set to 'No'. Below this, the 'CHILD ENTRIES' section shows 'Entries (0)' and a 'PATH' input field.

10. Select RepositoryLocation



This screenshot is identical to the one above, showing the 'RepositoryLocation' entry selected in the configuration tree. The details panel shows the same information: path '/Cmf/System/Configuration/ConnectIoT/RepositoryType/', name 'RepositoryType', type 'String', value 'Directory', and confidential status 'No'. The 'CHILD ENTRIES' section is empty.

11. Set either the NPM URL or the path to the Directory



Configuration

Refresh Create Edit Remove

Configuration Entries

All Entries

- Configuration
- Connects
- ConfigurationTemplate
- ProtocolPackageNameFilter
- RepositoryLocation
- RepositoryToken
- RepositoryType

Configuration

Configuration Entry

General Data

Path: /ConfSystem/Configuration/Connects/1/RepositoryLocation/	Information
Name: RepositoryLocation	Created by: System
Type: String	Created on: 12/30/2018 10:04 PM
Value:	Modified by: admin
Confidential: No	Modified on: 11/02/2023 09:17 AM

CHILD ENTRIES

Entries (0)

NAME	VALUE
No data to show.	

Display By: LATEST CHANGES Type: ALL Search

Rows per Page: 25 Page 1 of 1 (0 Results)

Print



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