WG13 Issues - CIM Issues #6802

Identity class

06/05/2024 02:48 PM - Chavdar Ivanov

Status: Closed **Priority:** High

Target version:

Author/Contact Info: Standard(s): Chavdar Ivanov Base Release: CIM₁₈ Version:

Solution to be CIM18v11

Applied To:

Solution Version:

Breaking Change:

Clause: CIM18v11 Sub-Clause:

Solution Applied By: Paragraph: **Completion Date:** 06/05/2024 Table:

Chavdar Ivanov

CIM Keywords: **Originally Closed in**

Version:

Breaking Change Due to change of the inheritance

Yes

Description: structure

CIM Impacted

Groups:

WG13

Originally Assigned

Origination Date:

Origination ID:

To:

Requestor:

Description

- Identity class proposed description: "This is a root class to provide common identification for all classes."
- Identity.identifier proposed description: "A universally unique object identifier. Used to uniquely identify persistent objects between CIM messages."
- UUID class proposed description: "A UUID as defined by IEC/ISO 9348-8"
- IdentifiedObject must be updated as its description currently states it is a "root class". This is no longer the case. Proposed update is: "This is a class that provides common identification for all classes needing identification and naming attributes."

Proposed Solution

The ticket is opened to document the agreements on the topic

Decision

On 5 June TF13 agreed on the following

- Identity class proposed description: "This is a root class to provide common identification for all classes."
- Identity.identifier proposed description: "A universally unique object identifier. Used to uniquely identify persistent objects between CIM messages.'
- UUID class proposed description: "A UUID as defined by IEC/ISO 9348-8"
- IdentifiedObject must be updated as its description currently states it is a "root class". This is no longer the case. Proposed update is: "This is a class that provides common identification for all classes needing identification and naming attributes."

Release Notes

The following changes are applied:

new class Identity class with description: "This is a root class to provide common identification for all classes." attribute Identity.identifier with description: "A universally unique object identifier. Used to uniquely identify persistent objects between CIM messages."

UUID class with description: "A UUID as defined by IEC/ISO 9348-8"

IdentifiedObject must be updated as its description currently states it is a "root class". This is no longer the case. The new description is: "This is a class that provides common identification for all classes needing identification and naming attributes." IdentifiedObject inherits from Identity

History

#1 - 06/05/2024 02:48 PM - Chavdar Ivanov

- Status changed from New to Open

#2 - 06/05/2024 02:48 PM - Chavdar Ivanov

04/19/2025 1/2 - Status changed from Open to In Progress

#3 - 06/05/2024 02:48 PM - Chavdar Ivanov

- Status changed from In Progress to Closed

04/19/2025 2/2