# WG13 Issues - CIM Issues #5013

## Unused abstract classes in profilesSometimes inheritance i

09/14/2021 03:47 PM - Herbert Falk

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|---|---|---|---|
| **Status:** | Open | | |
| **Priority:** | Normal | | |
| **Target version:** | | | |
| **Author/Contact Info:** | Kendall Demaree | **Standard(s):** | |
| **Base Release:** | CIM16 | **Version:** | |
| **Solution to be Applied To:** | | **Clause:** | |
| **Solution Version:** | | **Sub-Clause:** | |
| **Solution Applied By:** | | **Paragraph:** | |
| **Completion Date:** | | **Table:** | |
| **CIM Keywords:** | | **Originally Closed in Version:** | |
| **Breaking Change:** | No | **Origination Date:** | 09/07/2016 |
| **Breaking Change Description:** | | **Origination ID:** | 13_267 |
| **CIM Impacted Groups:** | WG13 | **Originally Assigned To:** | |
| **Requestor:** | | | |

### Description

Unused abstract classes in profiles
Sometimes inheritance in profiles may skip over classes which have no properties in the profile.   This seems to be default behavior of CIMTool.   We need a policy for WG13 (at least) on how this situation should be addressed.   This may be a profling issue, not canonical model, but this is a placeholder for the discucssion and decision.

### Proposed Solution

Retain this ability to modify inheritance in the profile because it allows the canonical model to evolve inheritance differently than the profile without changing the profile.

### Decision

Assign to software tooling

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### History

**#1 - 09/14/2021 06:25 PM - Eric Stephan**

*- Subject changed from Unused abstract classes in profiles
Sometimes inheritance i to Unused abstract classes in profilesSometimes inheritance i*

*- Decision updated*