

## **List of Known Issues**

Standard ASAM ODS Version 6.1.0

ID	Title
4241	Use case for cross join
	Description
	Propose the following addition to the HTTP API description: 11.2.2.2 READ INSTANCES AND MASS DATA
	This method adheres to the following rules:
	Extend this list by an additional item:
	• If no 'joins' are given for some Application Elements in the SelectStatement query, the server will assume an implicit inner join on these elements as de-
	scribed in chapter 5.2.3.8 and chapter 5.2.3.9 of the OO API specification.
ID	Title
4255	Data type of analytic path
	Description
	The analytic_path is a DT_EXTERNALREFERENCE in the current version of the BigData document. It is supposed that DT_EXTERNALREFERENCE means a single file reference, as opposed to DS_EXTERNALREFERENCE which should be a sequence of file references. Although both are represented in the same way on the physical layer, there is a semantical difference. But this view collides with the description of analytic_path, which clearly uses the plural form: "The 'location' parts contain the names of the Parquet or Avro files in which all or part of the values and flags of the submatrices and their local columns are stored."  It makes sense to be able to store more than one file location, so the description looks good. But shouldn't it be defined as DS_EXTERNALREF-ERENCE then?

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## **About This Document**

This document lists known issues for the standard and version as identified in the document header. Issues in the context of ASAM standards have one of the following characteristics:

- Error: unintended or wrong content.
- Contradiction: inconsistent or contradictory content.
- Specification gap: missing content required for a functional system and for complete understanding.
- Lack of clarity: Unclear, vague or ambiguous description, which leads to misunderstandings and misinterpretations.

The issue may exist in the base standard, in associate standards, schema files, interface definition files, model files, examples or any other supplements of the standard.

For each issue, the table contains an ID, title and description.

ID: Unique identification number assigned by the ASAM change request system.

Title: Summary of the issue description in headline style

Description: Identifies the parts of the standard that are affected by the issue, provides a reason why this is considered as an issue and allows the reader to understand the technical implications of the issue. Optionally, the description includes a resolution proposal and a proposed workaround for the issue.

Issue are resolved in the release of a new version of a standard. Please regularly check ASAM's web page and news publications to stay informed about new versions. If an issue has been resolved in a new version, then it is not listed in the List of Known Issues document for this version any longer.

The List of Known Issues document for former versions of the same standard will be frozen and will not be further maintained. ASAM advises all users of its standards to always use the latest version of its standards.

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