OMG: DDS Consolidated XML Syntax (DDS-XML)

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Table 1: Data sheet for DDS Consolidated XML Syntax (DDS-XML)

Title	DDS Consolidated XML Syntax
Acronym	DDS-XML
Version	1.0
OMG Document Number	ptc/18-05-36
Release Date	December 2018
About Specification	https://www.omg.org/spec/DDS-XML/
Document	https://www.omg.org/spec/DDS-XML/1.0/PDF

Note: The following is an excerpt from the actual document. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

Scope

Historically various specifications have defined XML syntax to represent particular subsets of DDS-related resources:

- *The [DDS4CCM] specification defines XML syntax to represent the DDS QoS Policies of DDS Entities: `DomainParticipantQos`, `TopicQos`, `PublisherQos`, `SubscriberQos`, `DataWriterQos`, and `DataReaderQos`.*
- *The DDS-XTYPES specification defines XML syntax to represent DDS Data Types and Data Samples.*
- *The DDS-WEB specification defines XML syntax to represent DDS Applications, DDS Domains, and DDS entities (i.e., DomainParticipant, Topic, Publisher, Subscriber, DataWriter, and DataReader). This specification consolidates all this XML syntax into a single document. There are no significant syntactic changes in this document relative to referenced specifications.*

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