

OMG: Java 5 Language PSM for DDS (DDS-Java)

[return to the OMG Standards](#)

Table 1: Data sheet for Java 5 Language PSM for DDS (DDS-Java)

Title	Java 5 Language PSM for DDS
Acronym	DDS-Java
Version	1.0
OMG Document Number	formal/13-11-02
Release Date	November 2013
About Specification	https://www.omg.org/spec/DDS-Java/
Document	https://www.omg.org/spec/DDS-Java/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

This specification defines a platform-specific model (PSM) for the OMG Data Distribution Service for Real-Time Systems (DDS). It specifies an API only for the Data-Centric Publish-Subscribe (DCPS) portion of that specification; it does not address the Data Local Reconstruction Layer (DLRL). In addition, it encompasses (a) the DDS APIs introduced by [DDSXTypes] and (b) an API to specifying QoS libraries and profiles such as were specified by [DDS-CCM]. This specification also defines a means of publishing and subscribing Java objects with DDS-the Java Type Representation without first describing the types of those objects in another language, such as XML or OMG IDL.

From:
<https://www.omgwiki.org/dido/> - DIDO Wiki

Permanent link:
https://www.omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.b_stds:tech:omg:dds_java5&rev=1588880133

Last update: 2020/05/07 15:35

