

OMG: Web-Enabled DDS (DDS-WEB)

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Table 1: Data sheet for Web-Enabled DDS (DDS-WEB)

Title	Web-Enabled DDS
Acronym	DDS-WEB
Version	1.0
OMG Document Number	formal/16-03-01
Release Date	February 2016
About Specification	https://www.omg.org/spec/DDS-WEB/
Document	https://www.omg.org/spec/DDS-WEB/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.

Purpose

The [goal](#) of this specification is to define the means for applications using standard web protocols to participate as first-class citizens as publishers and subscribers of data in the DDS Global Data space. This participation is realized by exposing a WebDDS Object Model and making it accessible as a web service, a [REST](#) resources, or some other standard web protocol. Exposing access via these web-friendly protocols allow applications built on various technology stacks (e.g. JavaScript, Python, PHP, Perl , etc.) to communicate with native DDS applications.

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