

# Gateways for DDS

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| <b>ddsweb</b>  | defines a platform-independent Abstract Interaction Model of how web clients should access a DDS System and a set of mappings to specific web platforms that realize the Platform Independent Model (PIM) in terms of standard web technologies and protocols. |
| <b>ddsopcu</b> | defines a standard, configurable gateway that enables interoperability and information exchange between systems that use DDS and systems that use OPC UA.  |
| <b>ddsxrce</b> | defines the protocol used by a resource constrained, low-powered device (client) to publish and subscribe data to a DDS Domain. The XRCE protocol connects the XRCE client to a DDS Agent that acts as the gateway to the DDS Domain.                          |

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