

#OData to OpenAPI Mapping v1.0 published by OData TC

Submitted by pknight on Wed, 2019-08-07 21:55

Type:

TC Administration announcements

OASIS Members,

OASIS is pleased to announce publication of "OData to OpenAPI Mapping Version 1.0," a Committee Note from the members of the OASIS Open Data Protocol (OData) TC [1].

The Open Data Protocol (OData) enables the creation of REST-based data services, which allow resources, identified using Uniform Resource Locators (URLs) and defined in an Entity Data Model (EDM), to be published and edited by Web clients using simple HTTP messages.

OData to OpenAPI Mapping v1.0 describes a possible mapping of OData service descriptions to OpenAPI Specification (OAS) documents. OAS is a standard, language-agnostic interface to REST APIs which allows both humans and computers to discover and understand the capabilities of the service.

The Committee Note is available here:

OData to OpenAPI Mapping Version 1.0
Committee Note 01
11 July 2019

Editable source: (Authoritative)

<https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-...> [1]

HTML:

<https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-...> [2]

PDF:

<https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-...> [3]

For your convenience, OASIS provides a complete package of the Committee Note that you can download here:

<https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-...> [4]

Members of the OData TC approved this Committee Note by a Full Majority vote on 11 July 2019 as documented in the TC minutes [2].

Our congratulations to all the members of the TC.

===== Additional references:

[1] OASIS Open Data Protocol (OData) TC
<https://www.oasis-open.org/committees/odata/> [5]

[2] Approval
<https://www.oasis-open.org/committees/download.php/65603/Minutes%20of%20...> [6]

Associated TC:

Open Data Protocol (OData)

Deadline:

Wed, 2019-08-07 - Mon, 2019-09-09

Links:

[1] <https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-v1.0-cn01.docx>

[2] <https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-v1.0-cn01.html>

[3] <https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-v1.0-cn01.pdf>

[4] <https://docs.oasis-open.org/odata/odata-openapi/v1.0/cn01/odata-openapi-v1.0-cn01.zip>

[5] <https://www.oasis-open.org/committees/odata/>

[6] <https://www.oasis-open.org/committees/download.php/65603/Minutes%20of%202019-07-11%20Meeting%20%23264.docx>