OGC Validator

Results for session s0003

Test Name: ogcapi-features-1.0

Test version: 1.4

Time: 2023-03-20T11:46:46.223Z

Test INPUT:

noofcollections: -1

Tested Instance: https://demo.pygeoapi.io/cite/

Result:

Passed Core conformance classes (Implementations passing these classes can be certified): No

Number of conformance classes tested: 2 Number of conformance classes passed: 0 Number of conformance classes failed: 2

Core conformance classes (Pass = Green; Fail = Red; Skip = Grey):

Core

Color Legend Pass Fail Skip

Core

Pass: 98 Fail: 1 Skip: 1 Total tests: 100

The state of the s	
Name	Reason
validate Features Operation Query Param Invalid	
validate Features With Bounding Box Response Features Property	
validate Features With Bounding Box Response Features Property	
validate Features With Bounding Box Response Features Property	
validate Features With Bounding Box Response Features Property	
validate Features With Bounding Box Response Features Property	
validate Features With Bounding Box Response Features Property	
<u>validate Features With Limit Response</u> <u>Features Property</u>	
<u>validate Features With Limit Response</u> <u>Features Property</u>	
validate Features Response Number Returned	
validate Features Response Number Returned	
<u>validate Features Response</u> <u>Number</u> <u>Returned</u>	
validate Features Response Number Returned	
validate Features Response Number Returned	
validate Features Response Number Returned	
validate Features Response Type Property	
<u>validate Features With Limit Response</u> <u>Type Property</u>	
<u>validate Features With Limit Response</u> <u>Type Property</u>	
<u>validate Feature Collections Metadata</u> <u>Operation Response Crs Property</u>	
openapi Document Retrieval	

validate Features With Bounding Box Operation	
validate Features With Bounding Box	
Operation validate Features With Bounding Box	
<u>Operation</u>	
validate Features With Bounding Box Operation	
validate Features With Bounding Box Operation	
validate Features With Bounding Box	
<u>Operation</u>	
<u>validate Features Response</u> <u>Number</u> <u>Matched</u>	
validate Feature Collections Metadata Operation Response Links	
validate Features Response Features Property	
validate Features With Limit Response Geometry In CRS84	
validate Features With Limit Response	
Geometry In CRS84 validate Features With Limit Response	
Number Matched	
<u>validate Features With Limit Response</u> <u>Number Matched</u>	
limit Parameter Definition	
landing Page Retrieval	
<u>validate Features Response</u> <u>Number</u> <u>Returned</u>	
validate Features Operation	
validate Features Response Geometry In CRS84	
validate Features With Limit Operation	
validate Features With Limit Operation	
validate Features With Limit Response Time Stamp	
validate Features With Limit Response	
Time Stamp	
<u>validate Feature Response</u> <u>landing Page Validation</u>	
validate Features With Limit Response	
validate Features With Payading Pay	
<u>validate Features With Bounding Box</u> <u>Response Type Property</u>	
<u>validate Features With Bounding Box</u> <u>Response Type Property</u>	
validate Features With Bounding Box	
Response Type Property validate Features With Bounding Box	
Response Type Property	
<u>validate Features With Bounding Box</u> <u>Response Type Property</u>	
<u>validate Features With Bounding Box</u> <u>Response Type Property</u>	
validate Feature Collection Metadata Operation	
feature Operation	
validate Features With Bounding Box Response Time Stamp	
validate Features With Bounding Box Response Time Stamp	
validate Features With Bounding Box	
Response Time Stamp validate Features With Bounding Box	
Response Time Stamp	
validate Features With Bounding Box Response Time Stamp	
validate Features With Bounding Box	

bounding Box Parameter Definition	java.lang.AssertionError: Expected property 'schema -> minItems' with value 'null' for collections path '/collections/canada-hydat-daily-mean-02hc003/items' but was 'null'. expected object to not be null
validate Feature Collections Metadata Operation Response Items	
validate Feature Collections Metadata	
Operation Response Content	
http validate Features Response Number	
Returned	
validate Features Response Number Returned	
validate Conformance Operation And Response	
validate Features Response Links	
<u>validate Features With Bounding Box</u> <u>Response</u>	
validate Features With Bounding Box	
Response validate Features With Bounding Box	
Response	
<u>validate Features With Bounding Box</u> <u>Response</u>	
validate Features With Bounding Box Response	
validate Features With Bounding Box Response	
validate Features Response Time Stamp	
validate Features With Limit Response Links	
validate Features With Limit Response Links	
validate Feature Collections Metadata Operation	
api Definition Validation	
time Parameter Definition	
validate Features Operation Query Param Unknown	org.testng.SkipException: Free-form parameters are supported for collection with id canada-hydat-daily-mean- 02hc003
validate Features Response Geometry In CRS84	
validate Features Response Geometry In CRS84	
validate Features Response Geometry In CRS84	
validate Features Response Geometry In CRS84	
validate Features Response Geometry In CRS84	
validate Features Response Geometry In CRS84	
validate Features With Bounding Box Response Links	
validate Features With Bounding Box Response Links	
validate Features With Bounding Box Response Links	
validate Features With Bounding Box Response Links	
validate Features With Bounding Box Response Links	
validate Features With Bounding Box Response Links	
validate Feature Collection Metadata Response	
validate Features With Bounding Box	
Response Number Matched validate Features With Bounding Box	
Response Number Matched	
<u>validate Features With Bounding Box</u> <u>Response Number Matched</u>	

Response_ Number Matched validate Features With Bounding Box Response Number Matched **Coordinate Reference Systems by Reference** Pass: 0 Fail: 1 Skip: 24 Total tests: 25 Reason Name

validate Features With Bounding Box Response Number Matched validate Features With Bounding Box

java.lang.Throwable: Method

java.lang.Throwable: Method

io.restassured.path.json.JsonPath, java.util.Map)

pri:0,

io.restassured.path.json.JsonPath, java.util.Map)

pri:0,

successfully finished methods in group "crs-conformance"

successfully finished methods in group "crs-conformance"

io.restassured.path.json.JsonPath, java.lang.String)

pri:1,

finished methods in group "crs-conformance"

methods in group "crs-conformance"

depends on not successfully finished methods in group "crs-conformance"

org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem)

br>[pri:1,

finished methods in group "crs-conformance"

Collections

Collection

Identifier Of

Storage Crs verify Collections

Crs

Path

Collection

Crs Property Contains

Default Crs verify

Features Crs

<u>Parameter</u>

Feature Crs

Parameter Parameter

Feature Crs <u>Parameter</u>

Transform

With Crs

Parameter verify Bbox

<u>Parameter</u>

Default

<u>Crs</u>

<u>Default</u> <u>verify</u>

Invalid

<u>verify</u>

verify Feature C Paramete Transforr Without C Paramete	org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.featureFransform@29e638f1] depends on not successfully linished methods in group "res.conformance"
verify Collectio Crs Identifier Crs Prope	java.lang.Throwable: Method DiscoveryCollectionStorageCrs.verifyCollectionCrsIdentifierOfCrsProperty(java.lang.String, io.restassured.path.json.JsonPath) org. instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collection.DiscoveryCollectionStorageCrs@5606c2e2] depends on not successfully finished methods in group "crs-conformance"
<u>verify</u>	

Crs Property	successfully limitated incurous in group ters comorniance
Parameter Transform	java.lang.Throwable: Method FeaturesCrsParameterTransform.verifyFeaturesCrsParameterTransformWithoutCrsParameter(java.lang.String, io.restassured.path.json.JsonPath) io.restassured.path.json.JsonPath) io.restassured.path.json.JsonPath) io.restassured.path.json.JsonPath)
verify Requirement Class	Requirement class CRS is not supported by the test instance. Tests will be skipped.
verify Bbox	

Without Crs	finished methods in group "crs-conformance"
Parameter Parameter	
verify Requirement Class	Requirement class CRS is not supported by the test instance. Tests will be skipped.
<u>Crs</u> <u>Parameter</u> With	java.lang.Throwable: Method BBoxCrsParameter.verifyBboxCrsParameterWithDefaultCrs(java.lang.String, io.restassured.path.json.JsonPath, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.bboxcrs.BBoxCrsParameter@40d85aa3] depends on not successfully finished methods in group "crs-conformance"

<u>Class</u>	
Parameter With	java.lang.Throwable: Method BBoxCrsParameter.verifyBboxCrsParameterWithDefaultCrs(java.lang.String, io.restassured.path.json.JsonPath, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) boxCrsParameter@40d85aa3] depends on not successfully finished methods in group "crs-conformance"
Parameter	java.lang.Throwable: Method FeaturesCrsParameterDefault.verifyFeaturesCrsParameterDefault(java.lang.String, io.restassured.path.json.JsonPath) chr>[pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.features.FeaturesCrsParameterDefault@117a5373] depends on not successfully finished methods in group "crs-conformance"
<u>verify</u>	iava lang Throwable: Method

DiscoveryCollectionsCrsUri.verifyCollectionsCollectionCrsIdentifierOfStorageCrs(org.opengis.cite.ogcapifeatures10.openapi3.TestPoint,

instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collections.DiscoveryCollectionsCrsUri@626a601b] depends on not successfully

DiscoveryCollectionsStorageCrs.verifyCollectionsPathCollectionCrsPropertyContainsDefaultCrs(org.opengis.cite.ogcapifeatures10.openapi3.TestPoint,

java.lang.Throwable: Method FeaturesCrsParameterInvalid.verifyFeaturesCrsParameterInvalid(java.lang.String, io.restassured.path.json.JsonPath)

instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collections.DiscoveryCollectionsStorageCrs@710b9e62] depends on not

[pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.features.FeaturesCrsParameterInvalid@322ec1d3] depends on not

java.lang.Throwable: Method FeatureCrsParameterDefault.verifyFeatureCrsParameterDefault(java.lang.String, io.restassured.path.json.JsonPath,

java.lang.String)
br>[pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.feature.FeatureCrsParameterDefault@2914c55]

instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.feature.FeatureCrsParameterTransform@29e638f1] depends on not successfully

instance.org.opengis.cite.ogcapifeatures10.conformance.crs.query.bboxcrs.BBoxCrsParameterDefault@644a75cf] depends on not successfully finished

java.lang.Throwable: Method FeatureCrsParameterTransform.verifyFeatureCrsParameterTransformWithCrsParameter(java.lang.String,

 $java.lang. Throwable: Method\ BBoxCrsParameterDefault.verifyBboxCrsParameterDefault (java.lang.String, io.rest assured.path.json.JsonPath, in the property of the property o$

verify Collections Collection Crs Identifier Of Crs Property	java.lang.Throwable: Method DiscoveryCollectionsCrsUri.verifyCollectionsCollectionCrsIdentifierOfCrsProperty(org.opengis.cite.ogcapifeatures10.openapi3.TestPoint, io.restassured.path.json.JsonPath, java.util.Map) br>[pri:0, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collections.DiscoveryCollectionsCrsUri@626a601b] depends on not successfully finished methods in group "crs-conformance"
Path Collection	java.lang.Throwable: Method DiscoveryCollectionsDefaultCrs.verifyCollectionsPathCollectionCrsPropertyContainsDefaultCrs(org.opengis.cite.ogcapifeatures10.openapi3.TestPoint, io.restassured.path.json.JsonPath, java.util.Map) pri:0, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collections.DiscoveryCollectionsDefaultCrs@62c827e8] depends on not successfully finished methods in group "crs-conformance"
verify Bbox Crs Parameter	java.lang.Throwable: Method BBoxCrsParameter.verifyBboxCrsParameter(java.lang.String, io.restassured.path.json.JsonPath, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) br>[pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.bboxcrs.BBoxCrsParameter@40d85aa3] depends on not successfully finished methods in group "crs-conformance"
Collections Crs Identifier Of	java.lang.Throwable: Method DiscoveryCollectionsCrsUri.verifyCollectionsCrsIdentifierOfCrsProperty(org.opengis.cite.ogcapifeatures10.openapi3.TestPoint, io.restassured.path.json.JsonPath) br>[pri:0, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collections.DiscoveryCollectionsCrsUri@626a601b] depends on not successfully finished methods in group "crs-conformance"
Crs Identifier Of	java.lang.Throwable: Method DiscoveryCollectionsCrsUri.verifyCollectionsCrsIdentifierOfStorageCrs(org.opengis.cite.ogcapifeatures10.openapi3.TestPoint, io.restassured.path.json.JsonPath) br>[pri:0, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collections.DiscoveryCollectionsCrsUri@626a601b] depends on not successfully finished methods in group "crs-conformance"
verify Features Crs Parameter Transform With Crs Parameter	java.lang.Throwable: Method FeaturesCrsParameterTransform.verifyFeaturesCrsParameterTransformWithCrsParameter(java.lang.String, io.restassured.path.json.JsonPath, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.ParameterTransform@3f50535] depends on not successfully finished methods in group "crs-conformance"
verify Features Crs Parameter	java.lang.Throwable: Method FeaturesCrsParameter.verifyFeaturesCrsParameter(java.lang.String, io.restassured.path.json.JsonPath, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) br>[pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.features.FeaturesCrsParameter@6d025cdb] depends on not successfully finished methods in group "crs-conformance"
verify Feature Crs Parameter Invalid	java.lang.Throwable: Method FeatureCrsParameterInvalid.verifyFeatureCrsParameterInvalid(java.lang.String, io.restassured.path.json.JsonPath, java.lang.String) java.lang.String) pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.feature.FeatureCrsParameterInvalid@501adf54] depends on not successfully finished methods in group "crs-conformance"
verify Feature Crs Parameter	java.lang.Throwable: Method FeatureCrsParameter.verifyFeatureCrsParameter(java.lang.String, io.restassured.path.json.JsonPath, java.lang.String, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.feature.FeatureCrsParameter@2f01aaeb] depends on not successfully finished methods in group "crs-conformance"
verify Collection Crs Identifier Of Crs Property	java.lang.Throwable: Method DiscoveryCollectionCrsUri.verifyCollectionCrsIdentifierOfCrsProperty(java.lang.String, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) br>[pri:0, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collection.DiscoveryCollectionCrsUri@37106d5f] depends on not successfully finished methods in group "crs-conformance"
verify Collection Crs Identifier Of Crs Property	java.lang.Throwable: Method DiscoveryCollectionDefaultCrs.verifyCollectionCrsIdentifierOfCrsProperty(java.lang.String, io.restassured.path.json.JsonPath) br>[pri:0, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collection.DiscoveryCollectionDefaultCrs@a733024] depends on not successfully finished methods in group "crs-conformance"
verify Bbox Crs Parameter Invalid	java.lang.Throwable: Method BBoxCrsParameterInvalid.verifyBboxCrsParameterInvalid(java.lang.String, io.restassured.path.json.JsonPath) pri:1, instance:org.opengis.cite.ogcapifeatures10.conformance.crs.query.bboxcrs.BBoxCrsParameterInvalid@48234416 depends on not successfully finished methods in group "crs-conformance"
verify Collection Crs Identifier Of Storage Crs Property	java.lang.Throwable: Method DiscoveryCollectionCrsUri.verifyCollectionCrsIdentifierOfStorageCrsProperty(java.lang.String, org.opengis.cite.ogcapifeatures10.conformance.crs.query.crs.CoordinateSystem) instance:org.opengis.cite.ogcapifeatures10.conformance.crs.discovery.collection.DiscoveryCollectionCrsUri@37106d5f] depends on not successfully finished methods in group "crs-conformance"

See the <u>detailed old test report</u>.

Execute this session again Delete this session Download log Files

Sessions list

TEAM Engine 5.4.1

If you have any questions or suggestions, feel free to contact the <u>site administrator</u>.