

# QGIS Application - Bug report #19827

## GetFeatureInfo on "value relation" widget with array field (multiple selections) Bug - Test added

2018-09-12 08:17 AM - Tudor Bărăscu

Status:	Closed
Priority:	Normal
Assignee:	Alessandro Pasotti
Category:	QGIS Server
Affected QGIS version:	3.3(master)
Operating System:	Debian Buster
Pull Request or Patch supplied:	<a href="#">Supplied</a>
Crashes QGIS or corrupts data:	<a href="#">Copied to github as #:</a> 27651

### Description

Test already in:

```
tests/src/python/test_qgsserver_wms_getfeatureinfo.py
```

with

```
@unittest.expectedFailure
```

```
# TODO make GetFeatureInfo show the dictionary values and enable test
@unittest.expectedFailure
def testGetFeatureInfoValueRelationArray(self):
    """Test GetFeatureInfo on "value relation" widget with array field (multiple selections)"""
    mypath = selftestdata_path + "test_project_values.qgz"
    self.wms_request_compare('GetFeatureInfo',
        '&layers=layer3&styles=&' +
        'VERSION=1.3.0&' +
        'info_format=text%2Fxml&' +
        'width=926&height=787&srs=EPSG%3A4326' +
        '&bbox=912217,5605059,914099,5606652' +
        '&CRS=EPSG:3857' +
        '&FEATURE_COUNT=10' +
        '&WITH_GEOMETRY=True' +
        '&QUERY_LAYERS=layer3&I=487&J=308',
        'wms_getfeatureinfo-values3-text-xml',
        'test_project_values.qgz')
```

Would have expected to get as a response the values from the array:

```
*****
Content-Type: text/xml; charset=utf-8

<GetFeatureInfoResponse>
...
<Feature id="1">
<Attribute value="1" name="id"/>
```

```
<Attribute value="Id no. 1 value, Id no. 2 value, Id número 3 value" name="location"/>
```

...

but the server outputs:

```
...
<Feature id="1">
<Attribute value="1" name="id"/>
<Attribute value="" />
...
...
```

## Associated revisions

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**Revision fe71b495 - 2018-09-16 04:29 PM - Alessandro Pasotti**

[bugfix][server] WMS GFI value relation array fields

Fixes #19827 - GetFeatureInfo on "value relation" widget with array field (multiple selections)

## History

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**#1 - 2018-09-12 08:49 AM - Alessandro Pasotti**

- Assignee set to Alessandro Pasotti

**#2 - 2018-09-16 04:33 PM - Alessandro Pasotti**

- Pull Request or Patch supplied changed from No to Yes  
- Status changed from Open to In Progress

<https://github.com/qgis/QGIS/pull/7914>

**#3 - 2018-09-17 07:42 AM - Anonymous**

- % Done changed from 0 to 100  
- Status changed from In Progress to Closed

Applied in changeset commit:qgis|fe71b4958861d07818b371ac3cc7c7e5e93c2589.