

QGIS Application - Bug report #16453

MetaSearch: invalid literal for int() with base 10 error

2017-04-17 11:00 PM - Richard Duivenvoorde

Status: Closed	
Priority: Normal	
Assignee: Tom Kralidis	
Category: MetaSearch Catalogue Client	
Affected QGIS version: 2.18.5	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	Copied to github as #: 24362
Description	
<p>From a email of Paul: "I recently tried metasearch on this endpoint http://geomatics.nlr.nl/excat/csw when running a query qgis throws an error that it expects an integer, but gets a string for the projection info. Is this something to try/catch and assume 4326 if the parameter is non-parseable?"</p> <p>I tested on 2.18 and when searching for an empty string I get the following error:</p> <p>Connection error: invalid literal for int() with base 10: 'Rijksdriehoekstelsel_New (28992)'</p>	

History

#1 - 2017-04-18 12:44 AM - Tom Kralidis

- Resolution set to fixed/implemented
- Status changed from Open to Closed

This is a bug in the CSW service. Example:

<http://geomatics.nlr.nl/excat/csw?service=CSW&version=2.0.2&request=GetRecords&typenames=csw:Record&resulttype=results&elementsetname=full>

Snippet:

```
<ows:BoundingBox crs="EPSG:Rijksdriehoekstelsel_New (28992)">
<ows:LowerCorner>7.304 50.670</ows:LowerCorner>
<ows:UpperCorner>3.047 53.612</ows:UpperCorner>
</ows:BoundingBox>
```

Having said this, fixed in OWSLib upstream master: <https://github.com/geopython/OWSLib/commit/a3bbebcf2a5696a7e46fcec3b16cde33668dd8d3> and will propagate to QGIS/MetaSearch once a new OWSLib version is released.