

## QGIS Application - Bug report #19797

### Bug in executing clip with polygon from another layer for Digitizing Toolbar

2018-09-07 07:47 PM - KL Higgins

<b>Status:</b> Rejected	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Editing	
<b>Affected QGIS version:</b> 3.0.1	<b>Regression?:</b> No
<b>Operating System:</b> Windows 10, 64-bit	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 27622

#### Description

As reported on stackexchange, I have run into issues with the clip with polygon from another layer tool with the Digitizing toolbar.

<https://gis.stackexchange.com/questions/295037/error-in-executing-clip-with-polygon-from-another-layer/295073#295073>

Here is the error report:

```
TypeError: QgsCoordinateTransform(): arguments did not match any overloaded call: overload 1: too many arguments overload 2: argument 1 has unexpected type 'int' overload 3: argument 1 has unexpected type 'int' overload 4: argument 1 has unexpected type 'int' overload 5: argument 1 has unexpected type 'int'
```

Traceback (most recent call last): File

```
"C:\Users\Kellina\AppData\Roaming\QGIS\QGIS3\profiles\default\python\plugins\DigitizingTools\tools\dtclipper.py", line 107, in process clipperCRSSrsid, projectCRSSrsid TypeError: QgsCoordinateTransform(): arguments did not match any overloaded call: overload 1: too many arguments overload 2: argument 1 has unexpected type 'int' overload 3: argument 1 has unexpected type 'int' overload 4: argument 1 has unexpected type 'int' overload 5: argument 1 has unexpected type 'int'
```

Version de Python : 3.6.0 (v3.6.0:41df79263a11, Dec 23 2016, 08:06:12) [MSC v.1900 64 bit (AMD64)] Version de QGIS : 3.0.1-Girona Girona, a86bec25eb

```
Chemin Python : C:\PROGRA~1\QGIS3~1.0\apps\qgis\python C:\Users\Kellina\AppData\Roaming\QGIS\QGIS3\profiles\default\python C:\Users\Kellina\AppData\Roaming\QGIS\QGIS3\profiles\default\python\plugins C:\PROGRA~1\QGIS3~1.0\apps\qgis\python\plugins C:\Program Files\QGIS 3.0\bin\python36.zip C:\PROGRA~1\QGIS3~1.0\apps\Python36\DLLs C:\PROGRA~1\QGIS3~1.0\apps\Python36\lib C:\Program Files\QGIS 3.0\bin C:\PROGRA~1\QGIS3~1.0\apps\Python36 C:\PROGRA~1\QGIS3~1.0\apps\Python36\lib\site-packages C:\Users\Kellina\AppData\Roaming\QGIS\QGIS3\profiles\default\python C:\Users\Kellina\AppData\Roaming\QGIS\QGIS3\profiles\default\python\plugins\DigitizingTools\tools J:/MRC Granit/identification des MHH
```

#### History

**#1 - 2018-09-07 10:53 PM - Harrissou Santanna**

- Status changed from Open to Feedback

This seems to be a bug with the Digitizing tools plugin, in which case it should be reported in the plugin repo.

**#2 - 2018-09-07 10:59 PM - Harrissou Santanna**

| This seems to be a bug with the Digitizing tools plugin, in which case it should be reported in the plugin repo.

OK I see that you've been already said that. The place to report is <https://github.com/bstroebel/DigitizingTools/issues> (seen in the plugin description) but I invited the author to this discussion.

**#3 - 2018-09-08 07:20 AM - Nyal Dawson**

- *Resolution set to invalid*

- *Status changed from Feedback to Rejected*

This belongs on <https://github.com/bstroebel/DigitizingTools/issues> -- we have enough issues on this tracker without adding 3rd party plugin issues ;)

**#4 - 2018-09-10 09:57 AM - Bernhard Ströbl**

@Harrisou: thanks informing me

@KL Higgins: I will try to fix this problem today. However as a rule of thumb you should use the same CRS for your project and the layers you are editing.

**#5 - 2018-09-10 03:23 PM - Bernhard Ströbl**

Problem fixed in new release 1.2.0 of the plugin

**#6 - 2018-09-11 03:23 PM - KL Higgins**

Great for the quick fix! Sorry for my misuse of this platform. Digitizing tools is such a standard toolbar that I had thought it was part of the main build of QGIS.