

## QGIS Application - Bug report #17004

### Spatial bookmarks: SRID value should not be set to 0 when moving a bookmark to/from a project

2017-08-10 06:39 PM - Steven Mizuno

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Alessandro Pasotti	
<b>Category:</b> GUI	
<b>Affected QGIS version:</b> 2.18.11	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 24903
<b>Description</b>	
<p>This is a problem when this bookmark is used with a project that has a different CRS from it. The extent values are used as is, but the SRID is lost, so the bookmark zooms to an unexpected area.</p> <p>Note that you can change a bookmark's SRID. This will fix the bookmark so it zooms to the expected area.</p> <p>2.18 has the same behavior.</p> <p>I am using OSGeo4W nightly build on Windows 8.1 64-bit system.</p>	
<b>Related issues:</b>	
Duplicated by QGIS Application - Bug report # 17472: Clicking the "In Project...	<b>Closed</b> <b>2017-11-15</b>

#### History

##### #1 - 2017-08-11 02:48 AM - Steven Mizuno

- Affected QGIS version changed from master to 2.18.11

I should have indicated version 2.18 rather than master, and that I believe master has the same behavior as a project bookmark's SRID becomes 0, but can't fully test due to a bug in moving bookmarks.

Further information: I believe the SRID value isn't being copied from the bookmarks list because the <SRID> element that should be in the project file isn't present, so a 0 value results when the element is read. The <SRID> element is present after changing the SRID value in the bookmarks list.

##### #2 - 2017-08-11 09:24 AM - Giovanni Manghi

Steven Mizuno wrote:

*I should have indicated version 2.18 rather than master, and that I believe master has the same behavior as a project bookmark's SRID becomes 0, but can't fully test due to a bug in moving bookmarks.*

that is ok. If an issue is affecting both 2.18 (the actual LTR) and master this should be tagged for 2.18. When qgis 3(.2) will become the new LTR then I guess we will need to move all the open issues (still affecting 3) from 2.18 to 3.2.

##### #3 - 2017-11-29 02:36 PM - Alessandro Pasotti

- Duplicated by Bug report #17472: Clicking the "In Project" checkbox in Bookmarks panel corrupts the bookmarks list added

**#4 - 2017-11-29 02:36 PM - Alessandro Pasotti**

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

Fixed in master <https://github.com/qgis/QGIS/pull/5765>