

## QGIS Application - Bug report #17118

### reshape tool reset Z values when extending lines - only with some data providers

2017-09-11 10:52 AM - Regis Haubourg

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	Editing	
<b>Affected QGIS version:</b>	2.18.12	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	Yes	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 25017
<b>Description</b>		
<p>Hi a user raised an issue with reshape tool and LINESTRINZ using either shp or PostGIS in 2.18.12.</p> <p>When extending a linestring with reshape tool, all z and m values are lost and reset to 0 when committing to the provider. Modifying the shape in the middle of the Linestring is not affected.</p> <p>GPKG appears to work correctly, which is strange, I though maptools were provider independent.</p>		

#### Associated revisions

##### Revision cfec1250 - 2017-10-16 07:07 AM - Paul Blottiere

[bugfix] Fixes #17118 Reshape tool with z support

##### Revision 54040cb8 - 2017-10-16 10:32 AM - Paul Blottiere

Merge pull request #5349 from pblottiere/bugfix-reshape-tool

[bugfix] Fixes #17118 Reshape tool with z support

#### History

##### #1 - 2017-09-11 12:57 PM - Giovanni Manghi

- Crashes QGIS or corrupts data changed from No to Yes

##### #2 - 2017-10-13 12:07 PM - Giovanni Manghi

- Pull Request or Patch supplied changed from No to Yes

<https://github.com/qgis/QGIS/pull/5349>

by the way, was this a regression?

##### #3 - 2017-10-13 02:55 PM - Regis Haubourg

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probably not. Nevertheless it corrupted data.

**#4 - 2017-10-16 11:10 AM - Paul Blottiere**

- % *Done* changed from 0 to 100
- *Status* changed from Open to Closed

Applied in changeset commit:qgis|cfec1250a94eaf6617675b7b08dbd888c8570e2f.