

## QGIS Application - Bug report #17761

### Working with SVG marker in (outline) marker line crash QGIS

2017-12-30 01:50 PM - Klas Karlsson

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	Symbology	
<b>Affected QGIS version:</b>	2.18.15	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 25657
<b>Description</b>		
<p>Testen on QGIS 2.18.15 on Ubuntu 16.04 (no problem found on QGIS 2.99)</p> <p>Using a svg as a marker symbol when I style polygons with "outline: marker line" eventually crash QGIS. (also crash when using marker line with svg on line layer).</p> <p>It's not immediate, but a combination of repeatedly changing marker line interval distance and svg symbol size eventually crash QGIS every time. This is especially true for small distances and sizes.</p> <p>I've tried different svg-symbols, both included in QGIS and my own files. I've also tried different polygon layers, but eventually it always crash.</p> <p>The problem is mostly limited to styling in the "live style panel", but preparing a style in the layer properties dialogue and then pressing ok has also crashed QGIS on occasion.</p> <p>Some error messages are more substantial than others, so the text below is only an example.</p> <p>Example of crash messages (when starting qgis from terminal):</p> <p>Warning: QPicture::play: Invalid command 44</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 128</p> <p>Warning: QPicture::play: Format error</p> <p>Warning: QPicture::play: Invalid command 116</p> <p>Warning: QIODevice::seek: The device is not open</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 84</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 34</p> <p>Warning: QPicture::play: Invalid command 3</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 240</p> <p>Warning: QPicture::play: Invalid command 255</p> <p>Warning: QPicture::play: Invalid command 28</p> <p>Warning: QPicture::play: Invalid command 83</p> <p>Warning: QPicture::play: Invalid command 58</p> <p>Warning: QPicture::play: Invalid command 218</p> <p>Warning: QPicture::play: Invalid command 113</p> <p>Warning: QPicture::play: Invalid command 28</p>		

Warning: QPicture::play: Invalid command 162  
Warning: QPicture::play: Invalid command 129  
Warning: QPicture::play: Invalid command 3  
Warning: QPicture::play: Invalid command 240  
Warning: QPicture::play: Invalid command 240  
Warning: QPicture::play: Invalid command 240  
Warning: QPicture::play: Invalid command 255  
Warning: QBuffer::seek: Invalid pos: 5089  
Warning: QPicture::play: Format error  
Warning: QPicture::play: Format error  
Warning: QPicture::play: Invalid command 81  
Warning: QPicture::play: Invalid command 240  
Warning: QPicture::play: Invalid command 240  
Warning: QPicture::play: Invalid command 84  
Warning: QPicture::play: Format error  
Segmenteringsfel (minnesutskrift skapad)

## History

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### #1 - 2018-01-01 09:42 PM - Nyal Dawson

Can you test with master? There was a related fix which landed in master but hasn't (yet) been backported, and I'm keen to know if it fixes this too.

### #2 - 2018-01-02 09:00 AM - Klas Karlsson

Did test it in Master (2.99) and had no problem, then.

Right now I'm having other problems with current master, so I can't try... (maybe a new ticket)

### #3 - 2018-01-02 07:29 PM - Jürgen Fischer

- *Crashes QGIS or corrupts data set to Yes*
- *Regression? set to No*
- *Affected QGIS version set to 2.18.15*
- *Category changed from Any to Symbolology*
- *Project changed from QGIS Redmine (QGIS bug tracker) to QGIS Application*
- *Easy fix? set to No*

### #4 - 2018-02-22 07:43 PM - Giovanni Manghi

- *Priority changed from Normal to High*

### #5 - 2019-01-21 12:34 AM - Jürgen Fischer

- *Status changed from Open to Feedback*

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

### #6 - 2019-02-11 12:24 AM - Nyal Dawson

- *Status changed from Feedback to Closed*
- *Resolution set to fixed/implemented*

