QGIS Application - Bug report #11027 SVG Symbols with <Path> fail to display

2014-08-08 05:48 AM - Stefan Loehr

Status: Closed Priority: Normal

Assignee:

Category: Symbology

Affected QGIS version: 2.4.0

Operating System: Windows

Pull Request or Patch shapplied:

Crashes QGIS or corruphs data:

Regression: No

Resolution: invalid

Copied to github as #: 19366

Description

SVG Marker Symbols ar not displayed correctly if they contain a "path" element.

For example:

History

#1 - 2014-08-08 06:30 AM - Jürgen Fischer

- Resolution set to invalid
- Status changed from Open to Closed

That would be really odd - we ship lots of svgs that have path with QGIS. Inkscape doesn't render the above svg either. I'm not a SVG expert, but I suppose there's something wrong with the SVG.

#2 - 2014-08-11 02:28 AM - Stefan Loehr

You are right.

The Path-Element was corrupt.

It showed up correctly in IE and Firefox, so I assumed the Error had to be in QGis.

Sorry for the inconvenience.

If someone is interested:

 $\label{lem:corrupt:path d="m11.20594,0.29532a9.45,9.45 0 1 10,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" stroke="#000000"/> \\ correct: <path d="m11.20594,0.29532a9.45,9.45 0 1 1 0,18.87636" fill="#00ffff" stroke-width="0" str$

Jürgen Fischer wrote:

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Files

PathTest.svg 255 Bytes 2014-08-08 Stefan Loehr

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