QGIS Application - Feature request #15611 Add line substring linear referencing function to expression engine

2016-09-23 05:10 AM - Nikolay Lebedev

Status: Closed Priority: Normal

Assignee:

Category: Expressions

Pull Request or Patch shapplied: Resolution: fixed/implemented

Easy fix?: No Copied to github as #: 23534

Description

It's cool that we now have line_interpolate_point() function in expression engine. It would be really nice to have a similar function that returns a substring of a linestring (analogue to postgis st_line_substring()).

This should improve line styling and labelling possibilities.

Associated revisions

Revision a4386d61 - 2018-08-15 06:01 AM - Nyall Dawson

[FEATURE] line_substring function

Returns the portion of a line (or curve) geometry which falls between the specified start and end distances (measured from the beginning of the line). Z and M values are linearly interpolated from existing values.

Fixes #15611

History

#1 - 2017-05-01 12:46 AM - Giovanni Manghi

- Easy fix? set to No

#2 - 2018-08-15 06:01 AM - Nyall Dawson

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

Applied in changeset commit: qgis|a4386d6116695b1374c3e2a40ce214c3375f2fb2.

#3 - 2018-08-15 10:38 AM - Giovanni Manghi

- Resolution set to fixed/implemented
- Description updated

2025-04-27 1/1