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 supplied:	No	**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