QGIS Application - Feature request #4855
Improve curved labels

2012-01-23 05:26 AM - Giovanni Manghi

Status:	Closed			
Priority:	High			
Assignee:				
Category:	Labelling			
Pull Request or Patch supplied:	No		**Resolution:**	duplicate
Easy fix?:	No		**Copied to github as #:**	14688

Description

It is easy to see that if a curved line is "perfect" (example: an arc done with the "cad tools" plugin) then the curved labels are correctly rendered. If the curved line is quite smooth but made of just a few nodes, then the curved labels are not rendered as expected.

As an example of working curves use the attached shape. As an example of not working curves you can use
https://issues.qgis.org/attachments/4183/labels_test.zip

History

#1 - 2012-01-31 01:53 AM - Martin Dobias

- Assignee deleted (Martin Dobias)

Actually the problem is elsewhere: if the label width does not fit to the linestring length, it will not be added with curved placement. A solution could be to have an option to place the labels even if they do not fit - the engine would pretend that the first and last segment are "infinite"

#2 - 2012-01-31 02:44 AM - Giovanni Manghi

Martin Dobias wrote:

> *Actually the problem is elsewhere: if the label width does not fit to the linestring length, it will not be added with curved placement. A solution could*
> *be to have an option to place the labels even if they do not fit - the engine would pretend that the first and last segment are "infinite"*

I would be happy to give it a try.

#3 - 2012-04-15 10:06 AM - Giovanni Manghi

- Target version changed from Version 1.8.0 to Version 2.0.0

#4 - 2012-04-16 05:16 AM - Giovanni Manghi

- Resolution set to duplicate

- Status changed from Open to Closed

duplicate of #2113

Files

linha_shp.zip	103 KB	2012-01-23	Giovanni Manghi
08.png	463 KB	2012-01-23	Giovanni Manghi