

QGIS Application - Feature request #2859

symbology: unique value/categorized -> allow data driven labels

2010-07-02 01:53 PM - Giovanni Manghi

Status:	Closed	
Priority:	Low	
Assignee:	Marco Hugentobler	
Category:	Symbology	
Pull Request or Patch supplied:		Resolution: fixed
Easy fix?:	No	Copied to github as #: 12919
Description		
it would be really useful to allow users define labels using the values of a column in the table of attributes.		
It would be also useful to allow data driven symbol color RGB values.		

History

#1 - 2010-07-21 04:16 AM - Marco Hugentobler

I'm currently working on data dependent labelling-ng (data dependent RGB values is something different. Probably it should be a ticket on its own)

#2 - 2010-07-23 11:59 PM - Marco Hugentobler

The attached patch adds support for data defined font and buffer settings to the new labeling.
Martin, could you review it?

Thanks,
Marco

#3 - 2010-07-29 04:24 AM - Martin Dobias

Marco, I've checked the patch and it looks fine.

I would also remove the legacy prepareLayer() call as I don't think we need to care about backwards compatibility here (labeling-ng is the only user of that interface). Additionally, I would use QList<int> instead of QSet<int> for the list of attribute indexes - a list is used also when passing the indexes to layer/provider.

#4 - 2010-08-02 08:12 AM - Marco Hugentobler

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

Applied in commit:33194f8a (SVN r13999). Thanks for reviewing, Martin.

I removed the legacy method but kept the QSet (it is a bit easier for the label engine to filter duplicated fields).

Files

100724_qgis_label.diff	79.7 KB	2010-07-23	Marco Hugentobler
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