

QGIS Application - Feature request #9574

Simplified ranges in styling

2014-02-16 09:20 AM - Trygve Wastvedt

Status: Open	
Priority: Normal	
Assignee:	
Category: Symbology	
Pull Request or Patch supplied:	Resolution:
Easy fix?: No	Copied to github as #: 18157

Description

I think it would be useful to have a more concise way to specify multiple numerical ranges for a single rule when styling.

The specific instance this came up is in styling buildings based on an assessor's property classification system (http://web.mit.edu/sde/www/metadata/details/us_ma_boston_q47parcels_2005_ptype.html).

I can create rule-based styles which look something like:

```
("PTYPE-INT" >= 336 AND "PTYPE-INT" <=338) OR "PTYPE-INT" = 359 OR "PTYPE-INT" = 387
```

This works, but it's cumbersome. A start might be accepting something like:

```
(336 <= "PTYPE-INT" <=338) OR "PTYPE-INT" = 359 OR "PTYPE-INT" = 387
```

However something like

```
"PTYPE-INT in "336-338,359,387"
```

would be awesome. (I don't know what the appropriate syntax would be.) Alternatively, or in addition, I think it would be useful if categorized styling accepted mixes of items and ranges, ie (1,3-5,12), in the manner of pages to print in office software.

History

#1 - 2014-02-16 12:45 PM - Giovanni Manghi

- Target version set to Future Release - Nice to have

#2 - 2017-05-01 12:47 AM - Giovanni Manghi

- Easy fix? set to No