Redmine - Patch #36438

Support nulls first/last option for sorting order of custom queries

2022-01-17 13:41 - Dmitry Makurin

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			

Description

A lot of RDBMS has support for placement of null values at the start or end using options nulls first/last.

Atached patch adds two more order options to the saved query:

- Ascending nulls last.
- Descending nulls first.

ksnip_20220117-150142.png
And the result of issues sorted by due date ascending nulls last:

ksnip_20220117-150213.png
Patch probably broken when using MySql since it doesn't have a straightforward syntax for order predicate but it's fine using SQLite3 or Postgres.

Files

ksnip_20220117-150142.png	41.7 KB	2022-01-17	Dmitry Makurin
ksnip_20220117-150213.png	106 KB	2022-01-17	Dmitry Makurin
0001-nulls-last-first-option-for-sorting-order.patch	4.67 KB	2022-01-17	Dmitry Makurin