**Searchable custom fields do not provide adequate operators**

Using an integer custom field (called Affected revision, searchable) as a filter in the issues list should provide me with integer operators such as =, !=, >, <, >=, <=, ... Instead, I am provided with string comparison operators which does not make much sense. It would also be interesting to be able to use range operator to determine a range of values. This is certainly required for both float and integer custom fields.

**Installation details:**
- Database version - MySQL 5.1.49
- Ruby version - ruby 1.9.1p378 (2010-01-10 revision 26273) [i686-linux]
- Rails version - 2.3.5
- Redmine version - SVN revision 4010

**Description**

Using an integer custom field (called Affected revision, searchable) as a filter in the issues list should provide me with integer operators such as =, !=, >, <, >=, <=, ...

Instead, I am provided with string comparison operators which does not make much sense. It would also be interesting to be able to use range operator to determine a range of values. This is certainly required for both float and integer custom fields.

**Related issues:**
- Related to Redmine - Defect #8709: Issue filter select wrong , format type In...

**Associated revisions**

- Revision 6213 - 2011-07-09 22:30 - Jean-Philippe Lang
  Numeric operators for custom fields in query filters (#6180).

- Revision 6216 - 2011-07-09 23:34 - Jean-Philippe Lang
  Fixes "less than", "greater than" filters on custom fields with postgres (#6180).

- Revision 6217 - 2011-07-10 10:00 - Jean-Philippe Lang
  Adds "between" operator for numeric filters (#6180).

**History**

1. **2010-08-20 03:45 - Tom Rochette**
   - File EXAMPLE_MISSING_FIELD.diff added

   Here included is an example of a fix for the integer values. This is by no mean complete but it seems to fix the displaying and filtering using correct operators.

2. **2010-08-26 00:32 - Eric Davis**
   - Tracker changed from Defect to Feature

3. **2010-08-26 00:44 - Eric Davis**
   - Priority changed from High to Normal

4. **2011-06-29 19:22 - Etienne Massip**
   - Target version set to Candidate for next major release

5. **2011-07-10 13:21 - Jean-Philippe Lang**
   - Target version changed from Candidate for next major release to 1.3.0

- Status changed from New to Closed
- Resolution set to Fixed

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<tr>
<td>redmine_bug.png</td>
<td>12.2 KB</td>
<td>2010-08-19</td>
<td>Tom Rochette</td>
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<tr>
<td>EXAMPLE_MISSING_FIELD.diff</td>
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