Auto-increment Field / ItemId Field

The field type enables you to assign a column for an ID number to a tracker. You can either use the itemID from tiki (which counts all items in all trackers) or an ID you define using a string and a consecutive increasing numeric value.

For instance

- with a parameter: 1,File
  The first item field value will be File1, the second item field value will be File2

- with a parameter: 0,,itemId
  The field value will be the itemId

Options

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Tiki version</th>
</tr>
</thead>
<tbody>
<tr>
<td>numeric</td>
<td>Initial value, default 1</td>
<td>tw&gt;=2.0</td>
</tr>
<tr>
<td>string</td>
<td>Prepend string</td>
<td>tw&gt;=2.0</td>
</tr>
<tr>
<td>string</td>
<td>Append string</td>
<td>tw&gt;=2.0</td>
</tr>
<tr>
<td>the string itemId</td>
<td>the field will contain the itemId</td>
<td>tw&gt;=2.0</td>
</tr>
</tbody>
</table>

The option are separated with comma.

Since Tiki9, this field can be used in PluginTrackerFilter to allow users to do custom searches of items in a tracker based also on their auto-increment field.

Limitation

- an auto-increment field is only set up when the item is created
- an itemId field is only set up when the item is created or modified

In order to set a new itemId field on existing items, this sql query can be used

```
DELETE FROM `tiki_tracker_item_fields` WHERE `fieldId`=317;
INSERT INTO `tiki_tracker_item_fields` (`itemId`, `fieldId`, `value`) 
SELECT `itemId`, 317, `itemId`
FROM tiki_tracker_items
WHERE `trackerId`=54
```

Where 317 is your itemId field and 54 your trackerId.

Note about ItemID before version 2.0

In later versions of the 1.9.x series, ItemID was available via System Tracker Field