Redmine - Defect #18781

Redmine::FieldFormat::IntFormat does not accept "real" Integer values

2015-01-08 09:09 - Sascha Hübner

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	Jean-Philippe Lang	**% Done:**	0%
Category:	Code cleanup/refactoring	**Estimated time:**	0.00 hour
Target version:	3.0.0		
Resolution:	Fixed	**Affected version:**	2.5.1

Description

I had the Problem of setting the value of a custom field in my code
and therefore validating the new (calculated) value.
The CustomField had the format Redmine::FieldFormat::IntFormat.
The new value was a true Integer: 1
But the value was refused with the message that it's not a Number!

The Reason is, that Redmine::FieldFormat::IntFormat validates the value with RegExp:

```
value =~ /^[+-]?\d+$/
```

which will not return true if value is not a String.
I understand, that "normally" values of custom fields will be set via forms
and so usually all values will be Strings.

But I think IntFormat's validation should accept real Integers also!

Associated revisions

Revision 13863 - 2015-01-10 12:06 - Jean-Philippe Lang

Fixed: Redmine::FieldFormat::IntFormat does not accept "real" Integer values (#18781).

History

#1 - 2015-01-09 22:13 - Jean-Philippe Lang

- Target version set to 3.0.0

#2 - 2015-01-10 12:06 - Jean-Philippe Lang

- Category set to Code cleanup/refactoring

- Status changed from New to Closed

- Assignee set to Jean-Philippe Lang

- Resolution set to Fixed

Fixed in r13863.