## Redmine - Patch #26130

# Refactor "multiple\_values\_detail" struct creation

2017-06-09 14:42 - Thomas Löber

Status:ClosedStart date:Priority:NormalDue date:

Assignee: Jean-Philippe Lang % Done: 0%

Category: Code cleanup/refactoring Estimated time: 0.00 hour

Target version: 4.0.0

#### Description

Hi,

In the <a href="IssuesHelper#details\_to\_strings">IssuesHelper#details\_to\_strings</a> method (<a href="source:trunk/app/helpers/issues\_helper.rb@16387#L373">Issues\_helper.rb@16387#L373</a>) a new class (Struct) is created each time the method is called:

```
multiple_values_detail = Struct.new(:property, :prop_key, :custom_field, :old_value, :value)
```

Although classes are garbage collected in recent Ruby versions, it might be better to use a constant definition outside the method, like:

MultipleValuesDetail = Struct.new(:property, :prop\_key, :custom\_field, :old\_value, :value)

### Regards,

Thomas

#### **Associated revisions**

#### Revision 16707 - 2017-06-25 21:24 - Jean-Philippe Lang

Refactor "multiple\_values\_detail" struct creation (#26130).

### History

### #1 - 2017-06-10 05:45 - Go MAEDA

- Category changed from Performance to Code cleanup/refactoring

#### #2 - 2017-06-10 05:52 - Go MAEDA

- Description updated

# #3 - 2017-06-25 21:24 - Jean-Philippe Lang

- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version set to 4.0.0

Change committed, thanks.

### #4 - 2017-06-26 05:54 - Toshi MARUYAMA

- Description updated

### #5 - 2017-06-26 05:55 - Toshi MARUYAMA

- Target version changed from 4.0.0 to 4.1.0

I think target version should be version:3.5.0 because there is no 3.5-stable in Subversion.

## #6 - 2017-07-08 18:37 - Jean-Philippe Lang

- Target version changed from 4.1.0 to 4.0.0

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