

Scrum - Defect #1200

Error sorting product backlog in Redmine 3.3.0

2016-09-27 07:40 - Matthew Hoener

|   |                 |                    |
|---|-----------------|--------------------|
| <b>Status:</b>  | Rejected        |                    |
| <b>Priority:</b>  | Normal          |                    |
| <b>Category:</b>  | Product backlog |                    |
| <b>Target version:</b>  |                 |                    |
| <b>Source:</b>  | Customer        | <b>Blocked:</b> No |
| <b>Detected on version:</b>   | Scrum v0.14.0   | <b>Alone:</b>      |
| <b>Description</b><br>Reproducible: always<br><br>On the Backlog tab when dragging Issues to a different position in the list, the following error is display in a modal window:<br><br>Fail to sort the PBI, check its dependencies. The page will be reloaded.<br><br>The following is logged to log/production.log<br><br><pre>Started POST "/projects/votersguide-ca/product_backlog/sort" for 104.200.154.42 at 2016-09-27 00:13:50 -0500 Processing by ProductBacklogController#sort as JS Parameters: {"pbi"=&gt;["6", "2", "5", "7", "9", "10", "18", "11", "12", "13", "3", "4", "16", "20", "21"], "project_id"=&gt;"votersguide-ca"} Current user: admin (id=1) Completed 500 Internal Server Error in 58ms (ActiveRecord: 8.5ms)  NoMethodError (undefined method `all_dependent_issues' for #&lt;Issue:0x007fa4ealea2f8&gt;): plugins/scrum/app/controllers/product_backlog_controller.rb:156:in `block in get_dependencie s' plugins/scrum/app/controllers/product_backlog_controller.rb:155:in `each' plugins/scrum/app/controllers/product_backlog_controller.rb:155:in `get_dependencies' plugins/scrum/app/controllers/product_backlog_controller.rb:31:in `block in sort' plugins/scrum/app/controllers/product_backlog_controller.rb:27:in `each' plugins/scrum/app/controllers/product_backlog_controller.rb:27:in `sort' lib/redmine/sudo_mode.rb:63:in `sudo_mode'</pre> |                 |                    |
| <b>Related issues:</b><br>Is duplicate of Scrum - Defect #1191: NoMethodError (undefined method `all_de... <b>Resolved</b>  |                 |                    |

History

#1 - 2016-09-28 00:02 - Matthew Hoener

Duplicate of [#1191](#)

#2 - 2016-09-28 02:59 - Matthew Hoener

A workaround for this issue is to disable dependency checking by opening plugins/scrum/app/controllers/product\_backlog\_controller.rb and around line 156 change

```
dependencies << other_pbi if pbi.all_dependent_issues.include?(other_pbi)
```

to

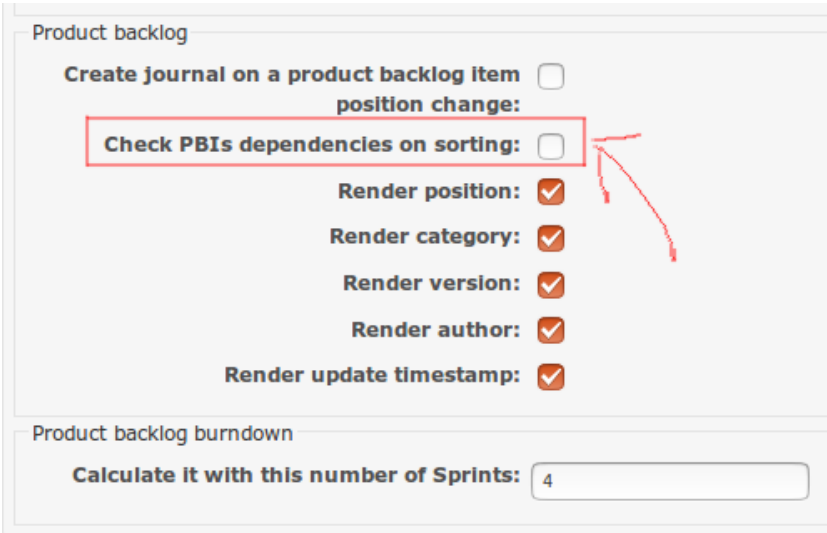
```
dependencies << other_pbi if false
```

Webserver needs to be restarted after making the change.

#3 - 2016-10-07 11:14 - Bartosz Firyn

- File dependencies-disable.png added

Hi Guys, this is duplicate of [#1191](#). The workaround (without changes in code) is to go to plugin configuration and disable dependencies check on sorting.



- #4 - 2016-10-07 11:16 - Emilio González Montaña**  
- Is duplicate of Defect #1191: NoMethodError (undefined method `all\_dependent\_issues' for #<Issue:0x007f09168c83d8>) added
- #5 - 2016-10-07 11:16 - Emilio González Montaña**  
- Status changed from New to Rejected  
- Target version deleted (Scrum v0.15.0)

Files

|                          |       |            |               |
|--------------------------|-------|------------|---------------|
| dependencies-disable.png | 27 KB | 2016-10-07 | Bartosz Firyn |
|--------------------------|-------|------------|---------------|