

Redmine - Feature #18212

The status of parent issue could be changed to closed before all of the sub issues' status are changed to closed

2014-10-28 03:30 - Haiyang He

Status: Closed	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Issues	Estimated time: 0.00 hour
Target version:	
Resolution: Duplicate	

Description

I have fixed this issue on my local redmine.

Add the following code after the 73 line of app/models/issue.rb

```
validate :closed_before_sub_issues
```

Add the closed_before_sub_issues method:

```
def closed_before_sub_issues
  closedIssueStatus = IssueStatus.find_by_is_closed true
  if closedIssueStatus && status_id == closedIssueStatus.id
    if descendants.any? { |childIssue| childIssue.status_id != closedIssueStatus.id}
      errors.add :status_id, :cant_close_before_sub_issues_closed
    end
  end
end
```

Add error message in the en.yml:
cant_close_before_sub_issues_closed: can change the status to closed before the all the sub issue are not closed

Related issues:

Is duplicate of Redmine - Feature #10989: Prevent parent issue from being clo... **Closed**

History

#1 - 2014-10-28 04:27 - Toshi MARUYAMA

- Description updated
- Category set to Issues

#2 - 2014-10-28 04:31 - Toshi MARUYAMA

- Tracker changed from Defect to Feature
- Status changed from New to Closed
- Resolution set to Duplicate

Duplicate of [#10989](#).

#3 - 2014-10-28 04:31 - Toshi MARUYAMA

- Is duplicate of Feature #10989: Prevent parent issue from being closed if a child issue is open added