Redmine - Feature #9878

New permission to acces all informations of subprojects of a project

2011-12-27 10:42 - Jérôme BATAILLE

Status:	New	Start date:	2011-12-0	1
Priority:	Normal	Due date:	2012-01-3	1
Assignee:		% Done:	0%	
Category:	Projects	Estimated time:	0.00 hour	
Target version:				
Resolution:				
Description				
	we need a relay role for each B re access to all sub-projects issue			
Unit. This is really usefu	Il in the case where the project le	ch can be used to have access to all t eader and the project developers are t that often can be found in the Redmin	not available, ai	nd the customer need to have
The new permission	on for this role will be called See	Sub-projects		
It's in the first role	user can only have once this new found that has this permission S		act (the Dusines	se Unit) on which the member
will have access to	o all the sub-projects.	ee Sub-projects that we get the proje	ect (the busines	
	o all the sub-projects. on has been translated in fr, en, e		ect (the busines	
The new permission We have developed	on has been translated in fr, en, e	es and uk(rainien). ot need much changes) and are testin	·	
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History

#1 - 2011-12-27 10:45 - Jérôme BATAILLE

There's an implicit implication of this feature, the role that as this new permission will have access to the sub-projects informations regarding the permissions of the role.

This means for example that if the role has only the **view issues** permission and not the **modify issues** permission, in all the sub-project he will only be able to see the issues.

#2 - 2012-06-10 23:24 - Jean-Baptiste Barth

It's a common problem for big Redmine instances I think. Currently the permission model is pretty simple :

- administrators can do and see (nearly) everything
- other users are stuck to the permissions inherited from the roles they have on each project

But even with this simple model, it can be hard to respect permissions everywhere, and it becomes a tiny nightmare when you develop plugins.

So either we add a permission like you suggest (but it would need a **strong** test suite to be sure we don't introduce unwanted behavior), either we add a rake task to propagate permissions of a user to sub-projects. Last but not least, you can decide managers are administrators of the instance, making your use case trivial to solve.

Let me know what you think.

#3 - 2012-06-11 10:21 - Jérôme BATAILLE

Hi Jean-Baptiste,

Hi Jean-Baptiste Barth wrote:

It's a common problem for big Redmine instances I think.

So either we add a permission like you suggest (but it would need a strong test suite to be sure we don't introduce unwanted behavior),

I will provide a patch for this feature, but the changing are pretty simple. And it's possible to find all the places where we must apply it. Thus the impact on the test suite is delimited.

either we add a rake task to propagate permissions of a user to sub-projects.

This can be a solution, but this would mean :

- effects not applied instantly

- additional load of the server

Last but not least, you can decide managers are administrators of the instance, making your use case trivial to solve.

It's not a solution that is acceptable in large companies, because it means that Business Unit managers could do stuffs in other Business Units, is hierarchically a problem.