Redmine - Defect #12287

Time entries of private issues are visible by users without permission to see them

2012-11-01 13:41 - Ricardo S

Status:	Needs feedback		**Start date:**	
Priority:	High		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Time tracking		**Estimated time:**	0.00 hour
Target version:	Candidate for next minor release			
Resolution:			**Affected version:**	

Description

By accessing /**projects**/**:id**/**time_entries** users can see time entries submitted on privates issues even if they don't have access to the issue.

Affected version:
Redmine: **2.1.2.devel.10772**
Rails: **3.2.8**
Ruby: **1.9.3 (x86_64-linux)**

Related issues:

Has duplicate Redmine - Defect #37729: Time entries listed/visible even for i...	**Closed**

History

#1 - 2012-11-02 12:04 - Daniel Felix

- Status changed from New to Confirmed

- Priority changed from Normal to High

Hi,

i can confirm this with current trunk (10781)!

#2 - 2012-11-09 10:15 - Ricardo S

This can be fixed with the following modifications on the **TimeEntry** model:

```
# Create this method
def self.visible_condition(user, options={})
  "(#{Issue.visible_condition(user, options)} AND #{Project.allowed_to_condition(user, :view_time_entries,
options)})"
end

# Update the :visible scope
scope :visible, lambda {|*args| {
  :include => [:project, :issue],
  :conditions => TimeEntry.visible_condition(args.shift || User.current, *args)
}}
```

With these changes, time entries on private issues will no longer be visible neither on search results page nor on the /**projects**/**:id**/**time_entries** page.

#3 - 2012-11-14 10:00 - Etienne Massip

- Target version set to Candidate for next minor release

#4 - 2013-02-15 09:34 - Toshi MARUYAMA

What status is this issue?

#5 - 2017-02-19 19:07 - Marius BĂLTEANU

Time entries logged on private issues are still visible to users that have permissions to see all time entries, but they don't have enough permissions to see the respective issues.

Is this a defect or it's the expected behaviour?

#6 - 2022-10-01 15:43 - Mischa The Evil

- Has duplicate Defect #37729: Time entries listed/visible even for issues not accessible by user added

#7 - 2022-10-01 20:13 - Mischa The Evil

- Status changed from Confirmed to Needs feedback

Marius BALTEANU wrote:

> [...]
>
> Is this a defect or it's the expected behaviour?

I don't think it is a defect. Time entry visibility is (and has always been) independent of issue visibility. Time entries and issues aren't coupled in any way regarding object visibility. AFAIK was such coupling never intended to be part of the scope of issue #7412, #7414 nor #8929.
Instead, time entry visibility depends entirely on the :view_time_entries permission together with the "time logs visibility" role setting that determines if the role can view all or own time entries only.

Given the above I'd say we can close this issue as 'wont fix'. However, given the observed expectations and the potential implications, it might be a good idea to open a new feature request for an option to also take issue visibility and/or even issue permissions into account when considering time entry visibility.

What do you think?