

## Redmine - Feature #16821

### Time tracking : duration since last update on issue

2014-05-07 09:40 - Richard Bergoin

<b>Status:</b> New	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Time tracking	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Resolution:</b>	
<b>Description</b>	
<p>Here is a common workflow : issue is new, then assigned to someone, then resolved by the assignee.</p> <p>The idea is to know how much time has passed since last issue update (only shown if duration is &lt; 24h) to help user to track their spent time on the issue : we actually look at last issue update date to do this : a hint just next to the "Spent time" field should be welcome :</p> <p>redmine-time-tracking.png</p> <p>Maybe a plugin already do this, but I think it should be part of base redmine feature set.</p>	

### History

#### #1 - 2015-03-18 16:02 - Richard Bergoin

Just done it :

Some addition to app/views/issues/\_edit.html.erb (4 first lines are from the original template) :

```
<% if User.current.allowed_to?(:log_time, @project) %>
  <fieldset class="tabular"><legend><%= l(:button_log_time) %></legend>
  <%= labelled_fields_for :time_entry, @time_entry do |time_entry| %>
  <div class="splitcontentleft">
    <p><%= time_entry.text_field :hours, :size => 6, :label => :label_spent_time %> <%= l(:field_hours) %>
  <span> - Last change : </span><span id="time_elapsed_since_last_update"><%= distance_of_time_in_words(Time.now,
  @issue.updated_on) %></span> <a id="time_elapsed_since_last_update_link" title="Refresh elapsed time" href="#"
  onclick="reloadTimeElapsedSinceLastUpdate();return false;">(reload)</a>
  <script>
  hookedShowAndScrollTo = showAndScrollTo;
  reloadTimeElapsedSinceLastUpdate= function() { $("#time_elapsed_since_last_update").load('/issues/<%= @issue.id %>.json?key=<%=
  User.current.api_key %>', function(data){ var json = JSON.parse(data);
  $("#time_elapsed_since_last_update").text(json.issue["label_updated_time"]); } ); }
  showAndScrollTo = function(toShow, toScroll) { reloadTimeElapsedSinceLastUpdate(); hookedShowAndScrollTo(toShow, toScroll); }
  </script>
```

and one line to app/views/issues/show.api.rsb :

```
api.label_updated_time distance_of_time_in_words(Time.now, @issue.updated_on)
```

**Files**

redmine-time-tracking.png

15.9 KB

2014-05-07

Richard Bergoin