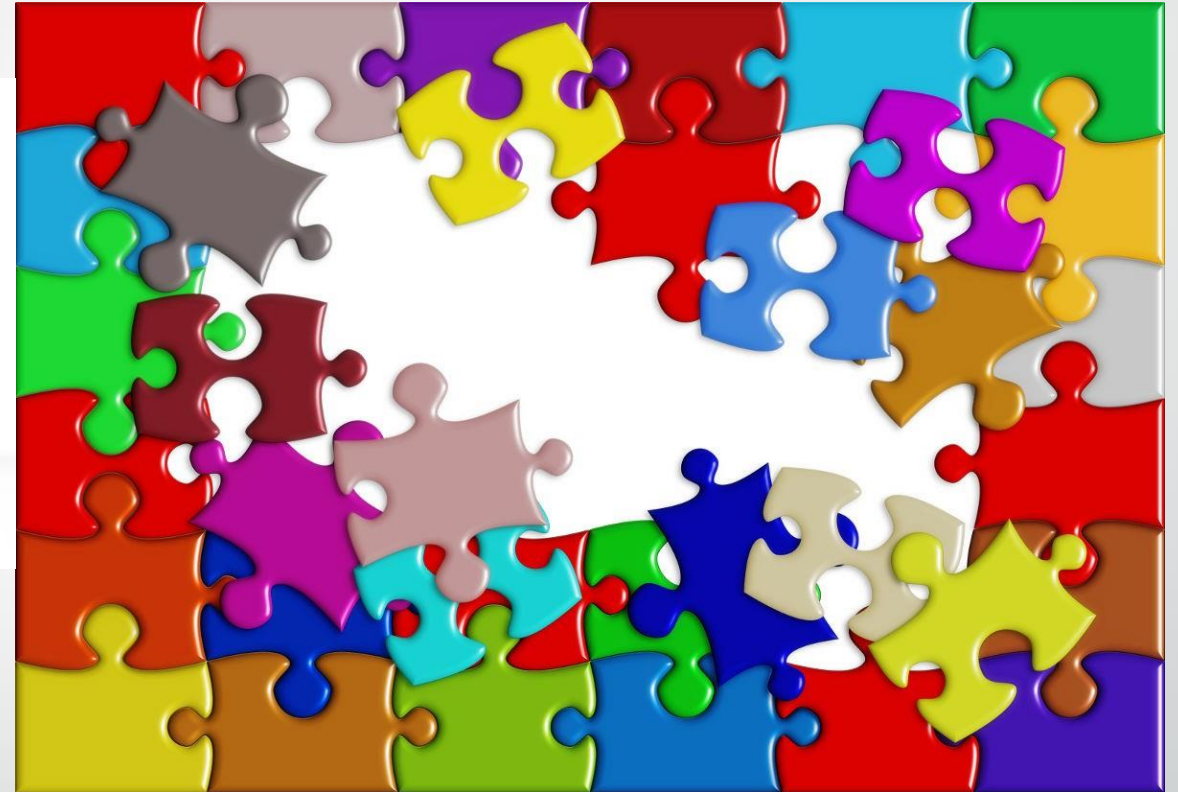


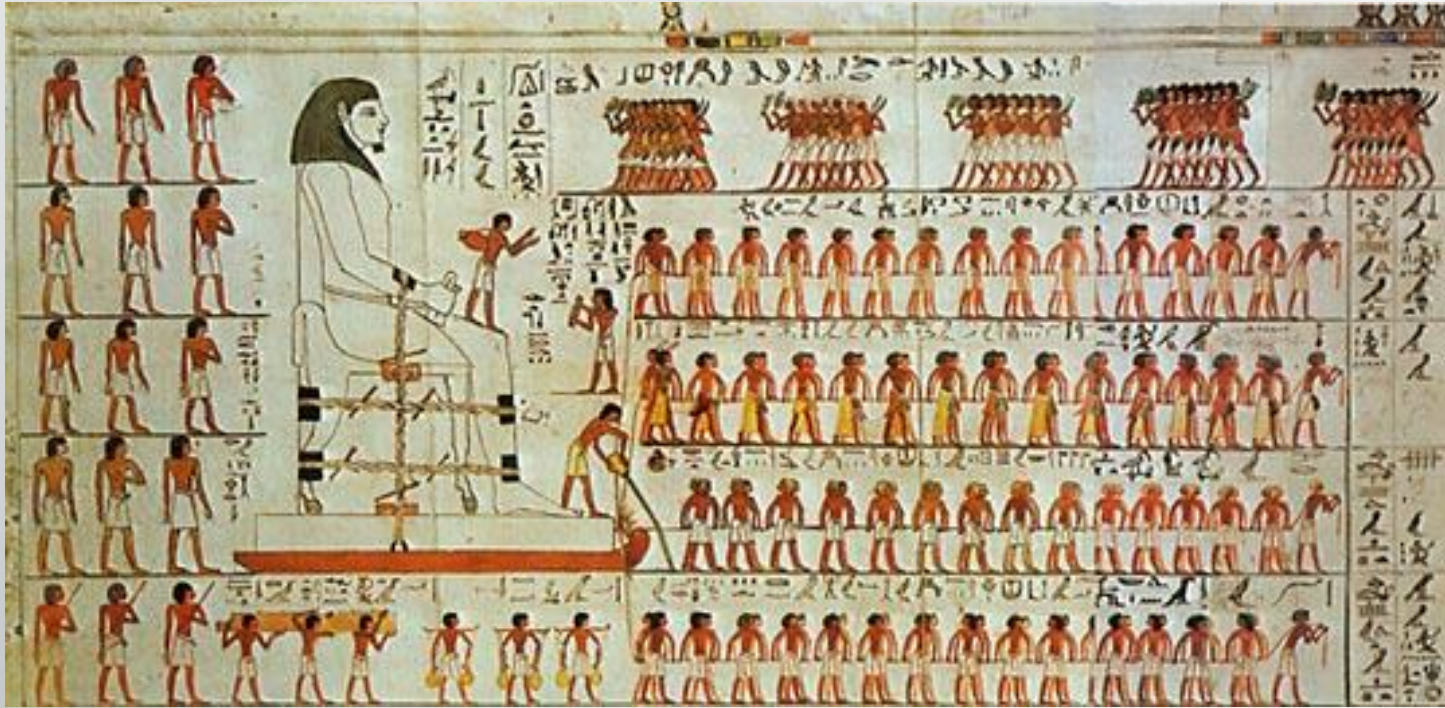
# REDMINE

Collaborative Software

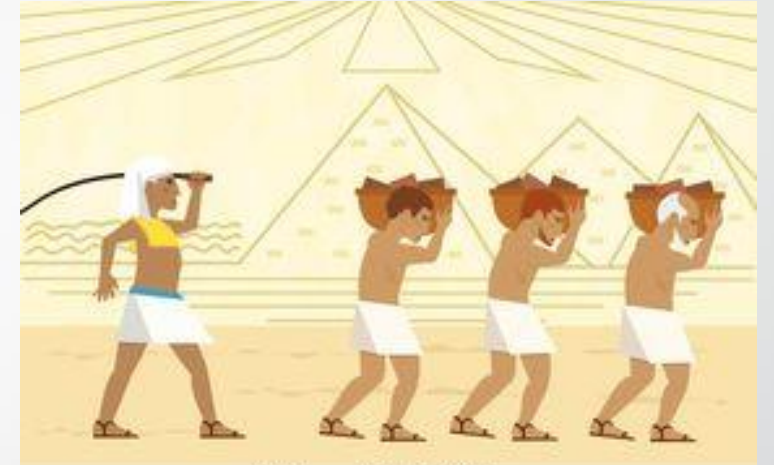


Workshop ICT-INAF  
Trieste 14-18 Novembre 2016  
G. Di Persio IAPS - Roma

# Organizzare il lavoro di squadra non è mai stato facile.



Nel corso dei secoli sono stati sviluppati diversi sistemi a riguardo....



## Cos'è REDMINE?

E' un software Open-Source ([www.redmine.org](http://www.redmine.org)) per aiutare a gestire e coordinare la produzione di documenti, programmi e nella gestione di attività.

REDMINE è altamente configurabile e permette di usare solo quello che serve.

### BIGSAT

Overview Activity Issues New issue

#### Settings

Information

Modules

Members

Versions

Select modules to enable for this project:

- ☒ Issue tracking
- ☒ Time tracking
- ☒ News
- ☒ Documents
- ☒ Files
- ☒ Wiki
- ☒ Repository
- ☒ Forums
- ☒ Calendar
- ☒ Gantt

[Check all](#) | [Uncheck all](#)

Save

## Caratteristiche interessanti

- Tiene traccia di ogni attività
- ogni attività da svolgere viene assegnata a un responsabile. Tutte le attività sono quindi precisamente identificabili e tracciabili.
- notifica via email (configurabile) di ogni azione;
- gestione delle versioni, dei file e dei documenti;
- integrazione con i sistemi di revisione del codice come CVS, Git e altri;
- Wiki e news dedicate al singolo progetto;
- gestione calendari, diagrammi di Gantt e time tracking;
- disponibilità di centinaia di plug-in (free e non) per estenderne le funzionalità;



# Utenti & Ruoli



Roles » Developer

Name \*

Issues can be assigned to this role ☒

Issues visibility

Users visibility

Permissions

|                                                             |                                                       |                                                        |                                                           |                                                           |
|-------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Project                                                     |                                                       |                                                        |                                                           |                                                           |
| <input type="checkbox"/> Create project                     | <input type="checkbox"/> Edit project                 | <input type="checkbox"/> Close / reopen the project    | <input type="checkbox"/> Select project modules           | <input type="checkbox"/> Manage members                   |
| <input checked="" type="checkbox"/> Manage versions         | <input type="checkbox"/> Create subprojects           |                                                        |                                                           |                                                           |
| Forums                                                      |                                                       |                                                        |                                                           |                                                           |
| <input type="checkbox"/> Manage forums                      | <input checked="" type="checkbox"/> Post messages     | <input type="checkbox"/> Edit messages                 | <input checked="" type="checkbox"/> Edit own messages     | <input type="checkbox"/> Delete messages                  |
| <input type="checkbox"/> Delete own messages                |                                                       |                                                        |                                                           |                                                           |
| Calendar                                                    |                                                       |                                                        |                                                           |                                                           |
| <input checked="" type="checkbox"/> View calendar           |                                                       |                                                        |                                                           |                                                           |
| Documents                                                   |                                                       |                                                        |                                                           |                                                           |
| <input type="checkbox"/> Add documents                      | <input type="checkbox"/> Edit documents               | <input type="checkbox"/> Delete documents              | <input checked="" type="checkbox"/> View documents        |                                                           |
| Files                                                       |                                                       |                                                        |                                                           |                                                           |
| <input checked="" type="checkbox"/> Manage files            | <input checked="" type="checkbox"/> View files        |                                                        |                                                           |                                                           |
| Gantt                                                       |                                                       |                                                        |                                                           |                                                           |
| <input checked="" type="checkbox"/> View gantt chart        |                                                       |                                                        |                                                           |                                                           |
| Issue tracking                                              |                                                       |                                                        |                                                           |                                                           |
| <input checked="" type="checkbox"/> Manage issue categories | <input checked="" type="checkbox"/> View Issues       | <input checked="" type="checkbox"/> Add issues         | <input checked="" type="checkbox"/> Edit issues           | <input type="checkbox"/> Copy issues                      |
| <input checked="" type="checkbox"/> Manage issue relations  | <input checked="" type="checkbox"/> Manage subtasks   | <input type="checkbox"/> Set issues public or private  | <input type="checkbox"/> Set own issues public or private | <input checked="" type="checkbox"/> Add notes             |
| <input type="checkbox"/> Edit notes                         | <input type="checkbox"/> Edit own notes               | <input checked="" type="checkbox"/> View private notes | <input checked="" type="checkbox"/> Set notes as private  | <input type="checkbox"/> Delete issues                    |
| <input type="checkbox"/> Manage public queries              | <input checked="" type="checkbox"/> Save queries      | <input type="checkbox"/> View watchers list            | <input type="checkbox"/> Add watchers                     | <input type="checkbox"/> Delete watchers                  |
| News                                                        |                                                       |                                                        |                                                           |                                                           |
| <input type="checkbox"/> Manage news                        | <input checked="" type="checkbox"/> Comment news      |                                                        |                                                           |                                                           |
| Repository                                                  |                                                       |                                                        |                                                           |                                                           |
| <input type="checkbox"/> Manage repository                  | <input checked="" type="checkbox"/> Browse repository | <input checked="" type="checkbox"/> View changesets    | <input checked="" type="checkbox"/> Commit access         | <input checked="" type="checkbox"/> Manage related issues |
| Time tracking                                               |                                                       |                                                        |                                                           |                                                           |
| <input checked="" type="checkbox"/> Log spent time          | <input checked="" type="checkbox"/> View spent time   | <input type="checkbox"/> Edit time logs                | <input type="checkbox"/> Edit own time logs               | <input type="checkbox"/> Manage project activities        |
| Wiki                                                        |                                                       |                                                        |                                                           |                                                           |
| <input type="checkbox"/> Manage wiki                        | <input type="checkbox"/> Rename wiki pages            | <input checked="" type="checkbox"/> Delete wiki pages  | <input checked="" type="checkbox"/> View wiki             | <input type="checkbox"/> Export wiki pages                |
| <input checked="" type="checkbox"/> View wiki history       | <input checked="" type="checkbox"/> Edit wiki pages   | <input type="checkbox"/> Delete attachments            | <input type="checkbox"/> Protect wiki pages               |                                                           |

Ruoli personalizzabili e personalizzati

# Stati di una «Azione»



Gli stati  
si  
possono:

- Aggiungere
- Togliere
- Modificare
- Ordinare

Defect #18630

 PDF Export sets table width as 100% by default

Aggiunto da @go2null 3 mesi fa. Aggiornato 2 mesi fa.

Stato:New

Priorità:Normal

Assegnato a:-

Categoria:PDF export

Versione prevista:-

Resolution:-

Inizio:

Scadenza:

% completato:0%

Mario rossi

Affected version:2.6.0

Descrizione

The new PDF gem sets unspecified table widths to 100%.  
Please see attached screenshots.  
This seems to be the relevant code.

```
# /usr/lib/ruby/gems/1.9.1/gems/rbpdf-1.18.2/lib/rbpdf.rb
3721 # [param float :w] Width of cells. If 0, they extend up to the right margin of the page.
3764 def MultiCell(w, h, txt, border=0, align='J', fill=0, ln=1, x='', y='', reseth=true, stretch=0, ishtml=false, autopadding=true, maxh=0)
11964 # table width
11965 if !dom[key]['width'].nil?
11966   table_width = getHTMLUnitToUnits(dom[key]['width'], wtmp, 'px')
11967 else
11968   table_width = wtmp
11969 end
11995 table_columns_width = table_width - (cellspacing * (dom[table_el]['cols'] - 1))
11996 wtmp = colspan * (table_columns_width / dom[table_el]['cols']) + (colspan - 1) * cellspacing
11997 if !dom[key]['width'].nil?
11998   cellw = getHTMLUnitToUnits(dom[key]
11999 else
12000   cellw = wtmp
12001 end
12089 MultiCell(cellw, cellh, cell_content
```

html.png (9,08 KB) @ go2null, 2014-12-12 20:05

rbpdf.png (11,8 KB) @ go2null, 2014-12-12 20:05

Cronologia

 Aggiornato da Toshi MARUYAMA 2 mesi fa

I have created issue.  
<https://github.com/naitoh/rbpdf/issues/6>

# Issue tracking

Issues

▼ Filters

☒ Status

open ▼

Add filter

► Options

✔ Apply ↻ Clear 💾 Save

| ✔ # ▼                      | Tracker | Status      | Priority | Subject                                | Assignee            | Updated             |
|----------------------------|---------|-------------|----------|----------------------------------------|---------------------|---------------------|
| <input type="checkbox"/> 7 | Feature | New         | Normal   | Caratteristiche del Vettore            | Mario Rossi         | 10/20/2016 02:23 PM |
| <input type="checkbox"/> 6 | Feature | New         | Normal   | Definizione caratteristiche lanciatore | Redmine Admin Admin | 10/20/2016 02:23 PM |
| <input type="checkbox"/> 5 | Support | New         | Normal   | Feature #010                           |                     | 06/19/2015 12:21 PM |
| <input type="checkbox"/> 4 | Bug     | In Progress | Normal   | Feature #001                           | Carla Bianchi       | 06/19/2015 12:16 PM |
| <input type="checkbox"/> 3 | Support | Feedback    | Normal   | Sub Task del bug 01                    |                     | 11/05/2016 08:50 PM |
| <input type="checkbox"/> 1 | Feature | Feedback    | Normal   | Definizione specifiche rivelatore 1    | Carla Bianchi       | 11/05/2016 08:54 PM |

(1-6/6)

Also available in:  Atom | [CSV](#) | [PDF](#)

# Repository 1 - History

## Redmine

[Panoramica](#) [Download](#) [Attività](#) [Roadmap](#) [Segnalazioni](#) [Notizie](#) [Wiki](#) [Forum](#) **Repository**

root / sandbox

 Statistiche | Versione:

|   | Nome          | Dimensione | Versione | Età          | Autore             | Commento                     |
|---|---------------|------------|----------|--------------|--------------------|------------------------------|
| ▣ | ajax_upload   |            | 10976    | quasi 4 anni | Jean-Philippe Lang | Fixed tests.                 |
| ▣ | custom_fields |            | 12399    | quasi 3 anni | Jean-Philippe Lang | Custom field inputs styling. |
| ▣ | rails-2.2     |            | 2492     | oltre 7 anni | Jean-Philippe Lang | Fixes menu captions.         |
| ▣ | rails-2.3     |            | 2632     | oltre 7 anni | Jean-Philippe Lang | Fixes UnifiedDiff.           |
| ▣ | rails-3.2     |            | 3527     | oltre 4 anni | Jean-Philippe Lang | Set version to 2.0.0.        |
| ▣ | rails-4.1     |            | 13476    | circa 2 anni | Jean-Philippe Lang | Removed unused shoulda gems. |

### Ultime versioni

| #     |                                  | Data             | Autore             | Commento                                                                                                   |
|-------|----------------------------------|------------------|--------------------|------------------------------------------------------------------------------------------------------------|
| 13476 | <input checked="" type="radio"/> | 2014-10-21 22:35 | Jean-Philippe Lang | Removed unused shoulda gems.                                                                               |
| 13456 | <input type="radio"/>            | 2014-10-19 14:34 | Toshi MARUYAMA     | db migrate: replace deprecated Relation#update_all at 20130215111141_populate_issues_closed_on.rb (#18132) |
| 13455 | <input type="radio"/>            | 2014-10-19 14:33 | Toshi MARUYAMA     | db migrate: replace deprecated Relation#update_all at 20091225164732_remove_enumerations_opt.rb (#18132)   |
| 13454 | <input type="radio"/>            | 2014-10-19 14:33 | Toshi MARUYAMA     | db migrate: replace deprecated Relation#update_all at 101_populate_changesets_user_id.rb (#18132)          |
| 13453 | <input type="radio"/>            | 2014-10-19 14:33 | Toshi MARUYAMA     | db migrate: replace deprecated Relation#update_all at 078_add_custom_fields_position.rb (#18132)           |
| 13452 | <input type="radio"/>            | 2014-10-19 14:33 | Toshi MARUYAMA     | db migrate: replace deprecated Relation#update_all at 072_add_enumerations_position.rb (#18132)            |
| 13448 | <input type="radio"/>            | 2014-10-16 21:18 | Jean-Philippe Lang | Fixed that Issue.visible with an unsaved user triggers an SQL error.                                       |
| 13447 | <input type="radio"/>            | 2014-10-16 21:10 | Jean-Philippe Lang | Resets current user.                                                                                       |
| 13446 | <input type="radio"/>            | 2014-10-15 10:49 | Toshi MARUYAMA     | remove Ruby 1.9.2 from .travis.yml<br>Rails4 dropped Ruby 1.9.2 support.                                   |
| 13445 | <input type="radio"/>            | 2014-10-14 17:31 | Jean-Philippe Lang | Don't store instance ids in class variables.                                                               |

[mostra differenze](#)

[Mostra versioni](#)

# Repository 2 – Confronto

## Redmine

[Panoramica](#) [Download](#) [Attività](#) [Roadmap](#) [Segnalazioni](#) [Notizie](#) [Wiki](#) [Forum](#) **[Repository](#)**

### Versione 13431:13433 sandbox

mostra differenze: ☐ in linea ☒ fianco a fianco

#### rails-4.1/app/controllers/wiki\_controller.rb

```
327 def find_existing_or_new_page
328   @page = @wiki.find_or_new_page(params[:id])
329   if @wiki.page_found_with_redirect?
330     redirect_to params.update(:id => @page.title)
331   end
332 end
333
...
339   return
340 end
341 if @wiki.page_found_with_redirect?
342   redirect_to params.update(:id => @page.title)
343 end
344 end
345
# Returns true if the current user is allowed to edit the page,
346 otherwise false
347 def editable?(page = @page)
348   page.editable_by?(User.current)
```

```
327 def find_existing_or_new_page
328   @page = @wiki.find_or_new_page(params[:id])
329   if @wiki.page_found_with_redirect?
330     redirect_to_page @page
331   end
332 end
333
...
339   return
340 end
341 if @wiki.page_found_with_redirect?
342   redirect_to_page @page
343 end
344 end
345
346 def redirect_to_page(page)
347   redirect_to :action => action_name, :project_id => page.wiki.project,
348   :id => page.title
349 end
350 # Returns true if the current user is allowed to edit the page, otherwise
false
351 def editable?(page = @page)
352   page.editable_by?(User.current)
```



### Notizie

 **Redmine 3.3.1, 3.2.4 and 3.1.7 released (6 commenti)**

Aggiunto da Jean-Philippe Lang circa un mese fa

Redmine 3.3.1, 3.2.4 and 3.1.7 are maintenance releases that include many fixes and updates (see the [Changelog](#) for details). They are available for download.

 **Redmine 3.3.0 released / 10th anniversary (19 commenti)**

Aggiunto da Jean-Philippe Lang 5 mesi fa

I am glad to announce that the new feature release Redmine 3.3.0 is available for [download](#). It brings more than 100 changes, including new features and more. Most of them were submitted by contributors, big thanks to all of them for sharing their work with the Redmine community! This release celebrates the 10th anniversary of Redmine 0.1.0 was released on june 25th 2006 :-)

You can review the full list of changes in the [changelog](#) and you will find below more details about a few of them.

#### Tracker role-based permissions

This was a long-awaited feature (#285) and it made its way into Redmine 3.3. This feature makes it possible to restrict the list of trackers for which a role can add comments or delete issues. These permissions can be set at the bottom of the existing role form (in *Administration / Roles*). There's no restrictions by default, but you can restrict them if you want. This won't affect the permissions of your existing roles if you don't change anything.

#### Issue tracking

| Tracker      | View Issues                         | Add issues                          | Edit issues                         | Add notes                           | Delete issues                       |
|--------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| All trackers | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Defect       | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Feature      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Patch        | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

#### Security notifications

Redmine 3.3 sends notifications by email when security related events happen. Users are now informed whenever their password or email address was changed. And Redmine administrators receive a notification when a user gains or loses administration privileges and when the application security settings are changed by another administrator.

#### New menu item for creating objects (issues, wiki pages and more)

### Wiki di BIGSAT

#### Caratteristiche del satellite

##### | 1. *Peso*

- Peso a Vuoto
- Peso Max

##### | 1. *Costo*

1. Costo per l'Italia
2. Costo per gli USA
3. Costo per la Cina

##### | 1. *Prestazioni*

Foto della scienziata che ha avuto l'idea:  
!C:\Giuseppe\Pictures\Camera Roll\Scienziata.jpg!

 [BIGSAT Home Page](#)

| NAME  | VALUE | COLOR      | DATE          |
|-------|-------|------------|---------------|
| Mario | 12    | blue       | Sep. 25, 2015 |
| Carla | 13    | green\blue | Sep. 27, 2015 |
| Dave  | 45    | orange     | Sep. 29, 2015 |
| Fabio | 27    | white      | Sep. 30, 2015 |

### Caratteristiche del Lanciatore

#### Base di Lancio

 [query\\_java13.class](#) (2.89 KB)  Redmine Admin Admin, 06/19/2015 02:53 PM

 [Scienziata.jpg](#) (102 KB)  Redmine Admin Admin, 06/19/2015 02:57 PM

[New file](#)

# Time Tracking

- Ovvero.....  
chi ha fatto cosa e per quanto tempo

The screenshot shows the Easy Redmine interface. At the top, there's a navigation bar with 'Projects' and 'Tasks' tabs. Below it, a 'My tasks (23)' table is visible. To the right, a 'Spent time last 2 weeks' gauge shows 100.0% completion. The gauge has a green arc and a central display showing '100.0%'. Below the gauge, it says 'Spent time last 2 weeks' and 'Total made: 90.00 | Plan: 40.00'. There are buttons for 'Me', 'Alena', and 'Robo'.

| ID | Project        | Subject                 | Assignee | Due date   | % Done |
|----|----------------|-------------------------|----------|------------|--------|
| 34 | Client Project | Block no 1 constructing | test     | 2016-03-22 |        |

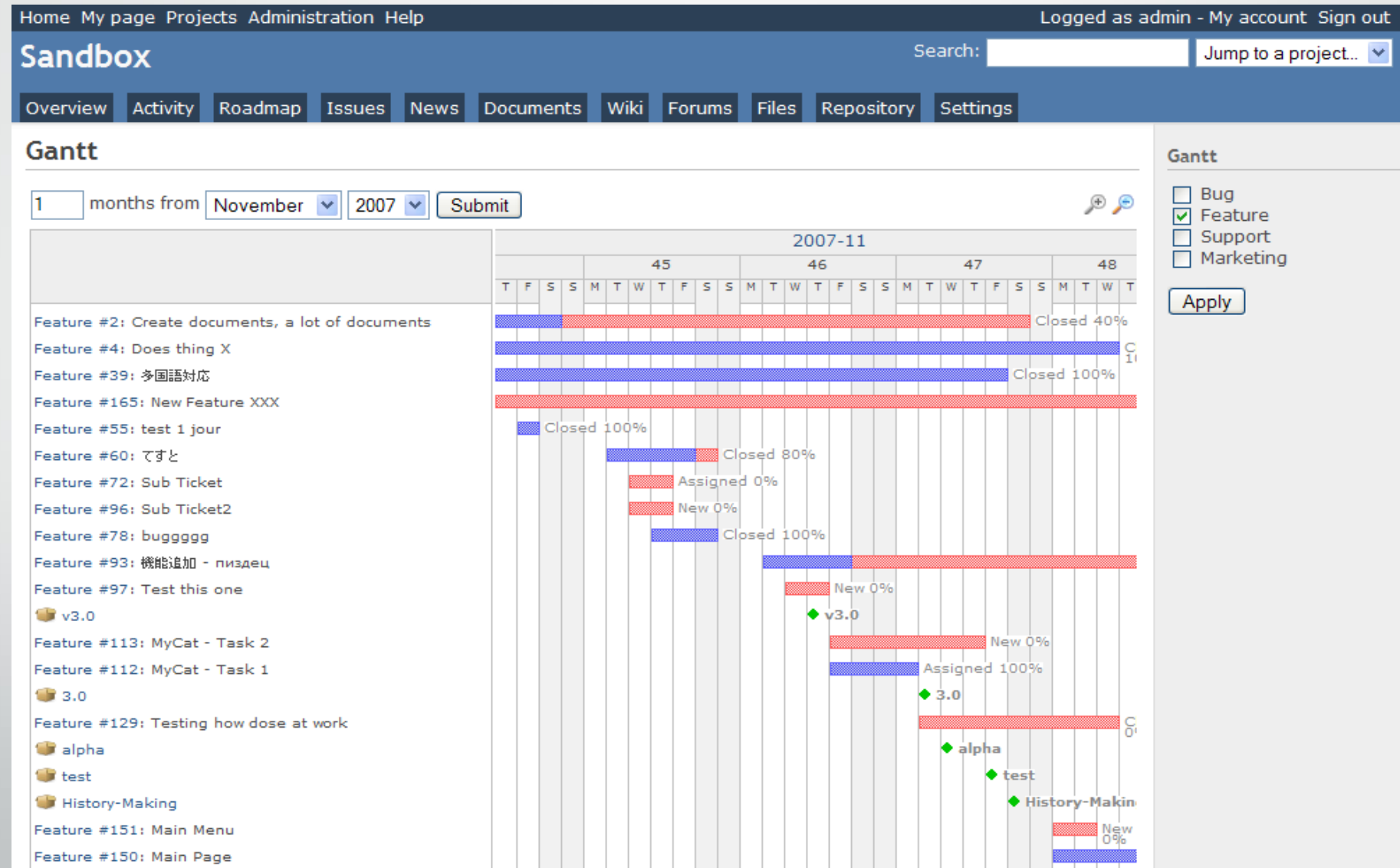
The screenshot shows the 'Spent time (13)' view for 'Project 1'. It includes a table with columns: Project, Task, Date, User, Activity, and Spent time. The total time spent is 57.25 hours. The table lists various tasks and their corresponding times.

| Project   | Task                              | Date       | User           | Activity | Spent time |
|-----------|-----------------------------------|------------|----------------|----------|------------|
| Project 1 | Evaluation of draft documentation | 2013-08-17 | Milosh Vlaith  | Work     | 3.00 h     |
| Project 1 | Evaluation of draft documentation | 2013-08-17 | Milosh Vlaith  | Work     | 3.00 h     |
| Project 1 | Documentation for Block no 1      | 2013-08-17 | Milosh Vlaith  | Work     | 16.00 h    |
| Project 1 | Documentation for Block no 1      | 2013-08-17 | Milosh Vlaith  | Work     | 0.25 h     |
| Project 1 | Testing                           | 2013-08-17 | Milosh Vlaith  | Work     | 3.00 h     |
| Project 1 | Planning phase review             | 2013-08-17 | Demo User      | Work     | 4.50 h     |
| Project 1 | Review meeting                    | 2013-08-17 | Demo User      | Meeting  | 2.00 h     |
| Project 1 | Documentation for Block no 3      | 2013-08-17 | Joseph Collins | Work     | 6.00 h     |
| Project 1 | Block no 1 constructing           | 2013-08-17 | Kate Kubb      | Work     | 1.50 h     |
| Project 1 | Planning phase review             | 2014-06-10 | Demo User      | Work     | 8.00 h     |
| Project 1 | Review meeting                    | 2014-06-11 | Demo User      | Work     | 2.00 h     |

The screenshot shows a list of projects. The first project is 'Desk - Support'. Below it, there are several other projects listed, including '1 - Default Help Desk', 'Bohemia Sun - Support project', 'Deutsch Post - support project', and 'Traina Espresso - support project'.

# Diagrammi di GANTT & Calendar

- Creazione automatica dei Diagrammi di Gantt
- Funzione CALENDAR per visualizzare scadenze, impegni ecc



# Documents & Files

- Elenco di files con vari campi, funzioni di ricerca, Download Count e funzione hash crittografica MD5
- Più sezioni, più strutture, funzioni di ricerca (doc, pdf, ecc)

**BIGSAT**

Search:

Overview Activity Issues New issue Gantt Calendar News Documents Wiki **Files** Repository Settings

Files + New file

| File                               | Date                | Size    | D/L | MD5                              |
|------------------------------------|---------------------|---------|-----|----------------------------------|
| <a href="#">Doc_01.pdf</a>         | 06/19/2015 12:08 PM | 65.8 KB | 2   | 1cef3b99a62da1c4e99acd4f64ac904d |
| <a href="#">Doc_02.pdf</a>         | 06/19/2015 12:08 PM | 205 KB  | 0   | dd9d7897ed1c9180db1809efc5fb8538 |
| <a href="#">Doc_04.xlsx</a>        | 06/19/2015 12:09 PM | 22 KB   | 0   | 24fc095423f68902fdb14411b4ee01c  |
| <a href="#">Doc_05.xlsx</a>        | 06/19/2015 12:09 PM | 21.7 KB | 0   | 0d4295e9b060f38bf59ed8d035541b23 |
| <a href="#">Doc_06.docx</a>        | 06/19/2015 12:09 PM | 29.1 KB | 0   | b16818b2e7505f02f3b0e718f1fc0731 |
| <a href="#">LG Monitor TV.pdf</a>  | 10/07/2016 03:23 PM | 15 MB   | 1   | e9a3e57c806816a6aa418633d174f246 |
| <a href="#">queryJava.java</a>     | 06/19/2015 12:09 PM | 12.7 KB | 2   | 2a0270bc6ad4bf6ab107d6cfbecbe3ae |
| <a href="#">query_java13.class</a> | 06/19/2015 12:09 PM | 2.89 KB | 0   | d07dc03d8f87cd8b389dc2f1b9c49aed |

**BIGSAT**

Search:

Overview Activity Issues New issue Gantt Calendar News **Documents** Wiki Files Repository Settings

**Documents** + New document

**User documentation**

**Specifiche Lanciatore**

10/07/2016 03:22 PM

Caratteristiche del lanciatore

**Lettera di Intenti**

06/19/2015 02:36 PM

Lettera del Direttore della NASA

**Technical documentation**

**Tabella dei materiali** 

07/29/2016 04:44 PM

Caratteristiche dei materiali usati

**Tabella dei materiali**

Technical documentation  
06/19/2015

Caratteristiche dei materiali usati

**Files**

 [Doc\\_04.xlsx](#) (22 KB)  Redmine Admin Admin, 06/19/2015 02:38 PM

 [Doc\\_05.xlsx - di persio](#) (21.7 KB)  Redmine Admin Admin, 07/29/2016 04:44 PM

[New file](#)

**Sort by**

**Category**

**Date**

**Title**

**Author**



# Tutto quello che avreste voluto sapere .....

- Elenco dettagliato di tutte le attività svolte in un progetto

**BIGSAT**

[Overview](#) **[Activity](#)** [Issues](#) [New issue](#) [Gantt](#) [Calendar](#) [News](#) [Documents](#) [Wiki](#) [Files](#) [Repository](#) [Settings](#)

### Activity

*From 10/11/2016 to 11/09/2016*

#### 11/05/2016

 08:54 PM **Feature #1 (Feedback):** Definizione specifiche rivelatore 1  
Dave Foxx

 08:50 PM **Support #3 (Feedback):** Sub Task del bug 01  
*L'interfaccia è stata completamente ridisegnata*  
Carla Bianchi

 08:46 PM **Support #2 (Closed):** Correzione del bug che manda in crash il programma di query01  
Redmine Admin Admin

 08:46 PM **Support #2 (Resolved):** Correzione del bug che manda in crash il programma di query01  
Redmine Admin Admin

 08:45 PM **Support #2 (Feedback):** Correzione del bug che manda in crash il programma di query01  
Redmine Admin Admin

 08:44 PM **Support #2 (In Progress):** Correzione del bug che manda in crash il programma di query01  
Redmine Admin Admin

 08:37 PM **Support #2:** Correzione del bug che manda in crash il programma di query01  
*Corretto piccolo problema software*  
Mario Rossi

#### 10/20/2016

 02:23 PM **Feature #7 (New):** Caratteristiche del Vettore  
Redmine Admin Admin

[« Previous](#)

# Altre caratteristiche

Il sistema REDMINE è abbastanza completo e comprende diverse utili funzionalità:

- Semplice ma efficiente server WEB
- Gestione protocollo LDAP  
(per l'accesso al server Redmine basato su liste di utenti preesistenti)
- Disponibilità di centinaia di PLUGIN sia free che a pagamento, per aggiungere o migliorarne le funzionalità

## Perché si.....

- Usando REDMINE fin dalle prime fasi di un progetto non solo si organizza il lavoro ma si produce anche documentazione che, anche a distanza di anni, permette di rispondere a semplici domande del tipo «chi ha fatto cosa, come quando e soprattutto perché»
- Durante il progetto permette di avere sempre un quadro chiaro di tutte le attività svolte, in corso o da fare e delle persone coinvolte.
- Permette di individuare facilmente e in maniera automatica attività critiche, in scadenza o scadute.

## Perché No.....

- E' una «cosa nuova» da imparare a usare, quindi richiede un minimo di apprendimento delle sue funzionalità.
- Funziona bene se TUTTI gli utenti di un progetto periodicamente aggiornano lo stato delle loro attività.