Drawing GANTT Charts and Project Management on Linux, (Microsoft Project substitute for Unix)
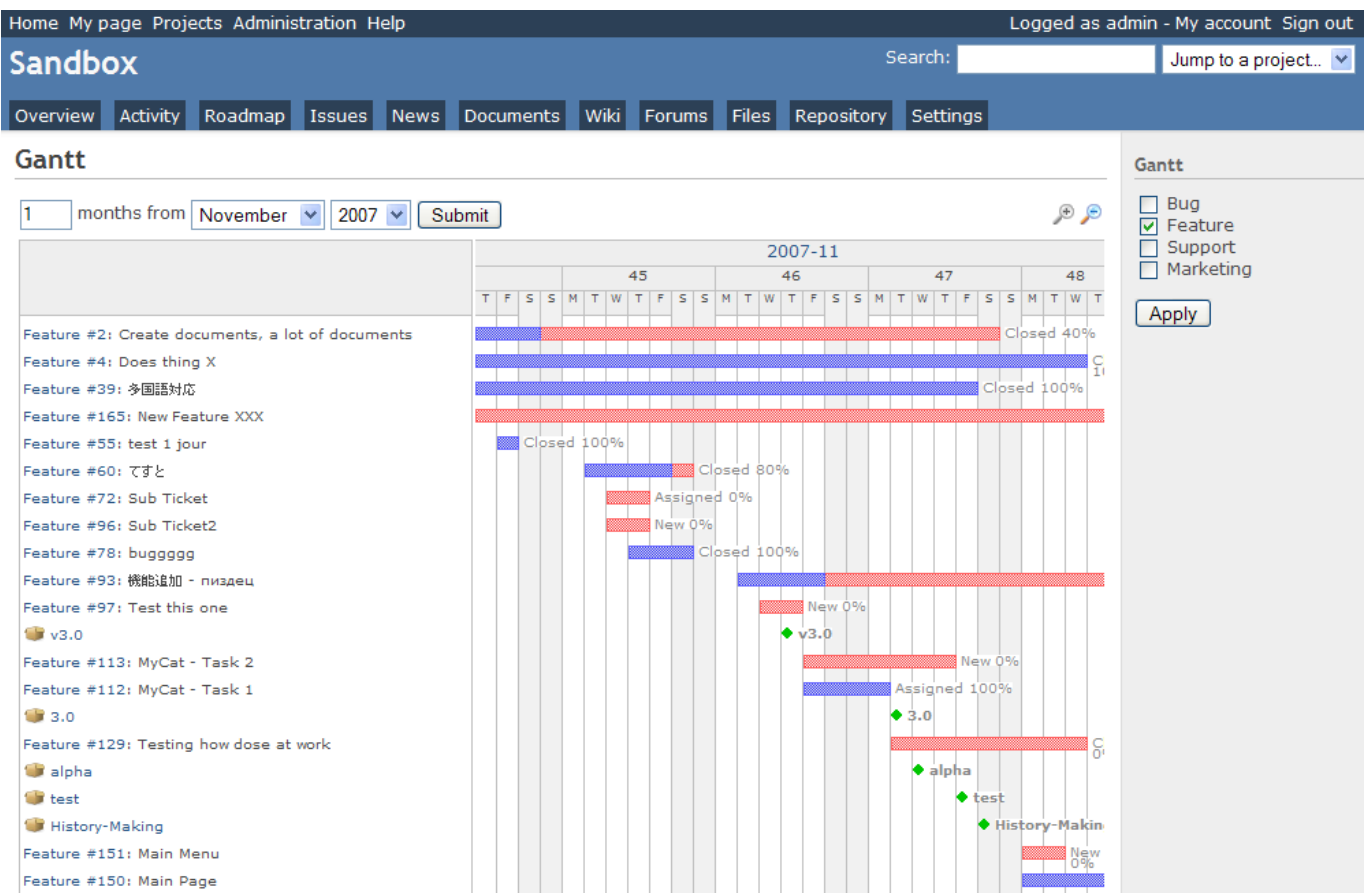
Author : admin

I'm studying Project Management, right now. In that spirit of thoughts I and a couple of other guys are building a *Project Plan*.
As it Project Plan it's necessary to put a **GANTT Chart** in it to show visually the project timeline (the phases), the duration and the inter-relation between the different tasks which leads the project to an actual completion.
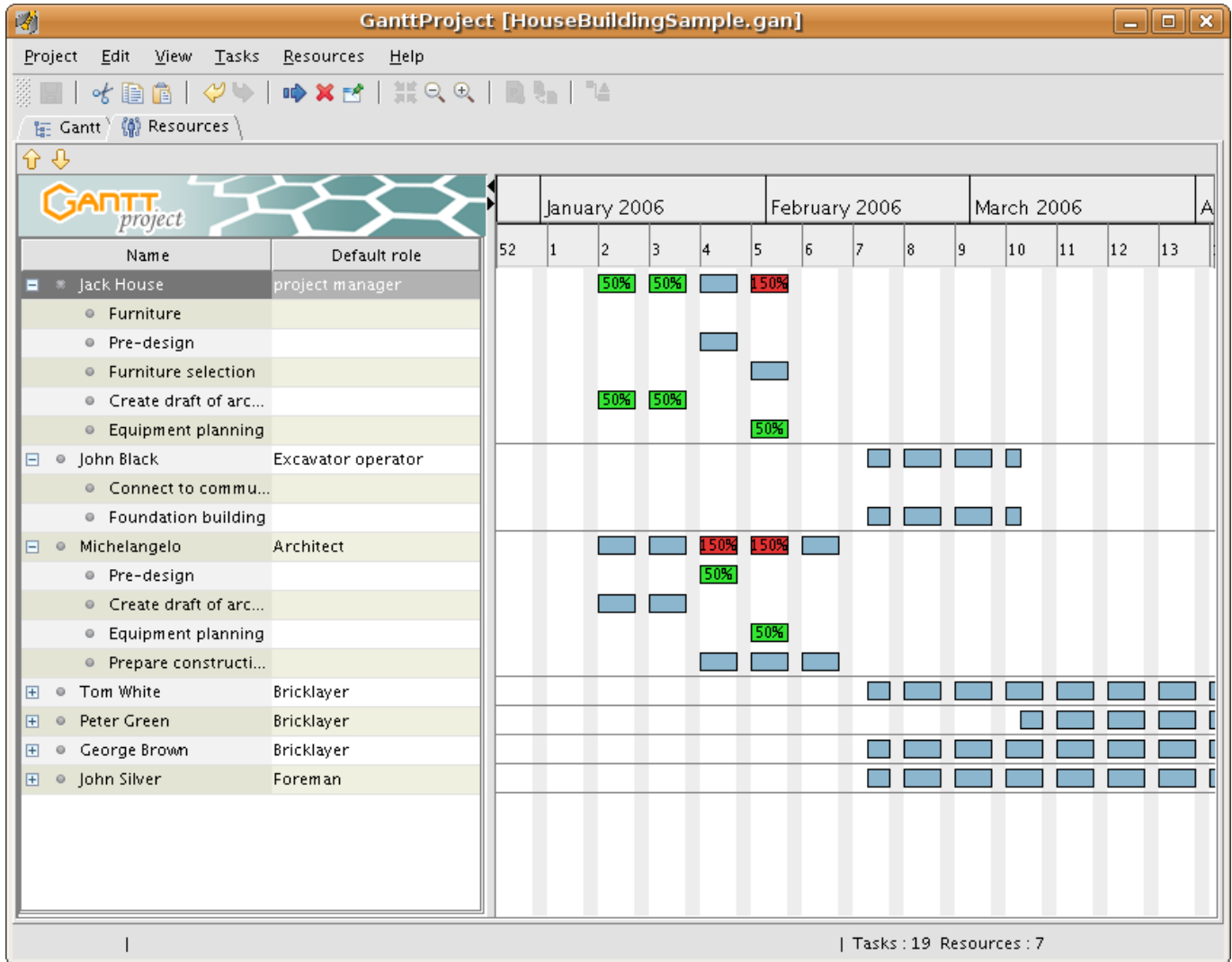
After a bit of thorough research online on available software to deal with project management and particularly, ones that are capable to build a GANTT charts on Linux / BSD.

I've come with the following list of software capable to be a substitute for the **Microsoft Project** software.
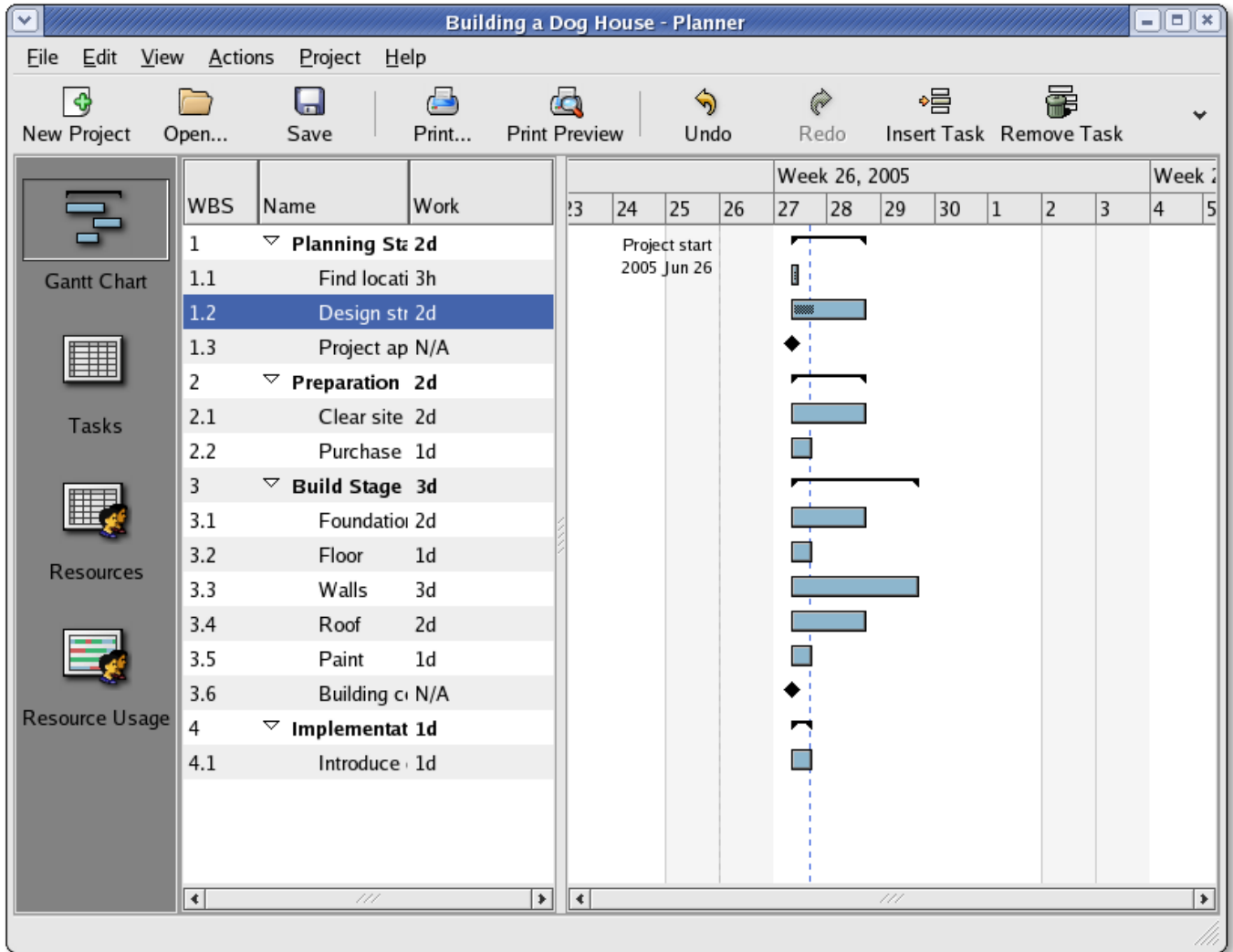[Redmine GANTT Chart](#)

1. Gantt Project

GANTTProject Chart

2. Gnome Planner

Building a Dog House - Planner

WBS	Name	Work
1	▽ **Planning Sta**	**2d**
1.1	Find locati	3h
1.2	Design str	2d
1.3	Project ap	N/A
2	▽ **Preparation**	**2d**
2.1	Clear site	2d
2.2	Purchase	1d
3	▽ **Build Stage**	**3d**
3.1	Foundatio	2d
3.2	Floor	1d
3.3	Walls	3d
3.4	Roof	2d
3.5	Paint	1d
3.6	Building c	N/A
4	▽ **Implementat**	**1d**
4.1	Introduce	1d

Planner GANTT Chone Chart

3. Task Juggler Project Manager with GANTT Capability for (KDE)
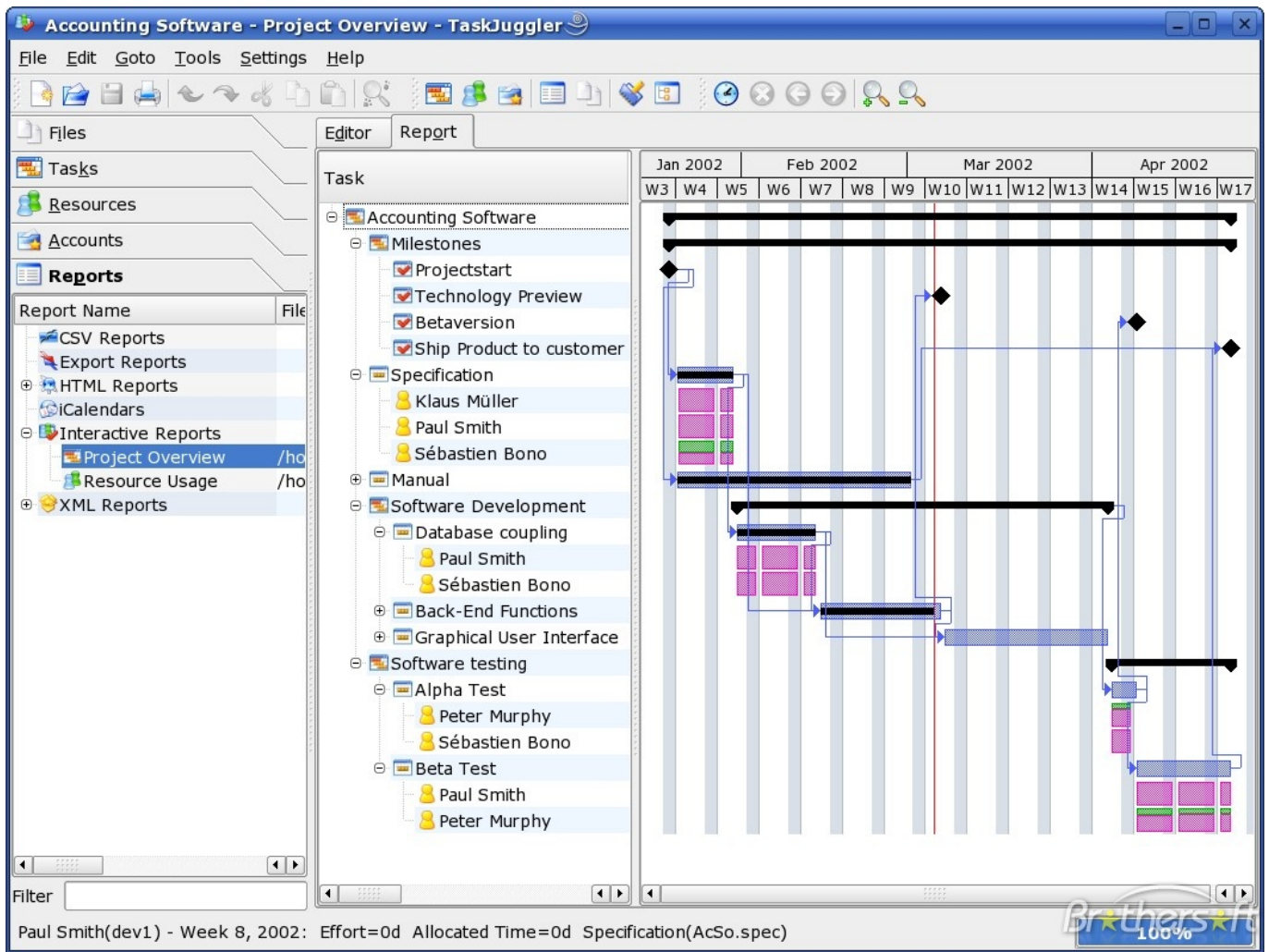
Task Juggler

  4. JxProject - This software is not free, though it can be considered almost free
Take a look also at:
5. Trac , though it doesn't really support GANTT charts it's a lovely software to be used for PM.

trac
Integrated SCM & Project Management

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| | Wiki | Timeline | Roadmap | Browse Source | **View Tickets** | New Ticket | Search |

This report: | Edit | Copy | Delete | New Report | Custom Query

{9} Time Tracking (7 matches)

Ticket	Planned	Spent	Remaining	Accuracy	Customer	Summary	Component	Status
#6	10h		10h	0.0	milestone1	asdf	component1	new
#5	2h	4h	0h	2.0	milestone1	234	component1	new
#4				0.0	milestone1	yxcv	component1	new
#3	4h	4h		0.0	milestone1	test3	component1	closed
#2	4h	2h	2h	0.0	milestone1	test2	component1	new
#1	8h	7.0h	3.0h	2.0	milestone1	test 1	component1	new
#7	1h			-1.0	milestone2	3452345	component1	new

Note: See TracReports for help on using and creating reports.

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trac
POWERED

Powered by Trac 0.9.pre
By Edgewall Software.

Visit the Trac open source project at
http://trac.edgewall.com/

Another option you have is to try out:
6. PHProjekt

Update 20.09.2016 - PHPProject Old download link is no longer active

It is this link http://www.phprojekt.com/, but the page doesn't seem to be active any more. I thought you might want to update.

If you are looking for an alternative please check out http://wiht.link/PHProjekt-PM, it may make a suitable replacement.

**Kind Regards,
Tom Wilcox**

That piece of softwre really looks promising, especially if we consider that it's web based and how much essential is today to have an anline tools for doing the ordinary desktop jobs.

You can even check an online demo of the PHPProjekt software here

If you're a type of KDE user you definitely has to try out Kplato

As I've tested the software the software is easy to be used, however it still is missing some essential parts that Microsoft Project includes so it's not 100% substitute.
Also it's not able to open Microsoft Project **(MPP)** files, neither able to save the charts in the .mpp format.

Moving ahead I've came across [DotProject](#)

DottProject Gantt Chart

I haven't took the time to test it myself but however, as I go through the software website the project looked quite good.
Lastly you can take a look at: 7. [PStricks](#) as a mean of project management, however I think it doesn't support GANTT chart building.
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