General parameters

Period

The period affect all metrics.

- select between rolling (ie: today is 12-06, period from 12-05 to 12-07) and current period (ie: today is 12-06, period from 01-05 to 30-05)
- predefined period: day, week, month, semester, year
- dropdown list to select a custom period

Fullscreen / Presentation mode

Switch to presentation mode and display widgets one by one with a periodical sliding effect
Display the dashboard in fullscreen.

Metric

- metrics are the data used to populate specific widget according to their type
- all metrics handle a period parameter (start_at, end_at)
- metrics have different types: number, list, bar chart, line chart, pie chart
- metrics can be affected by filters and "order_by"
- metrics can be customized by changing the "group by" parameter (not used by number type)

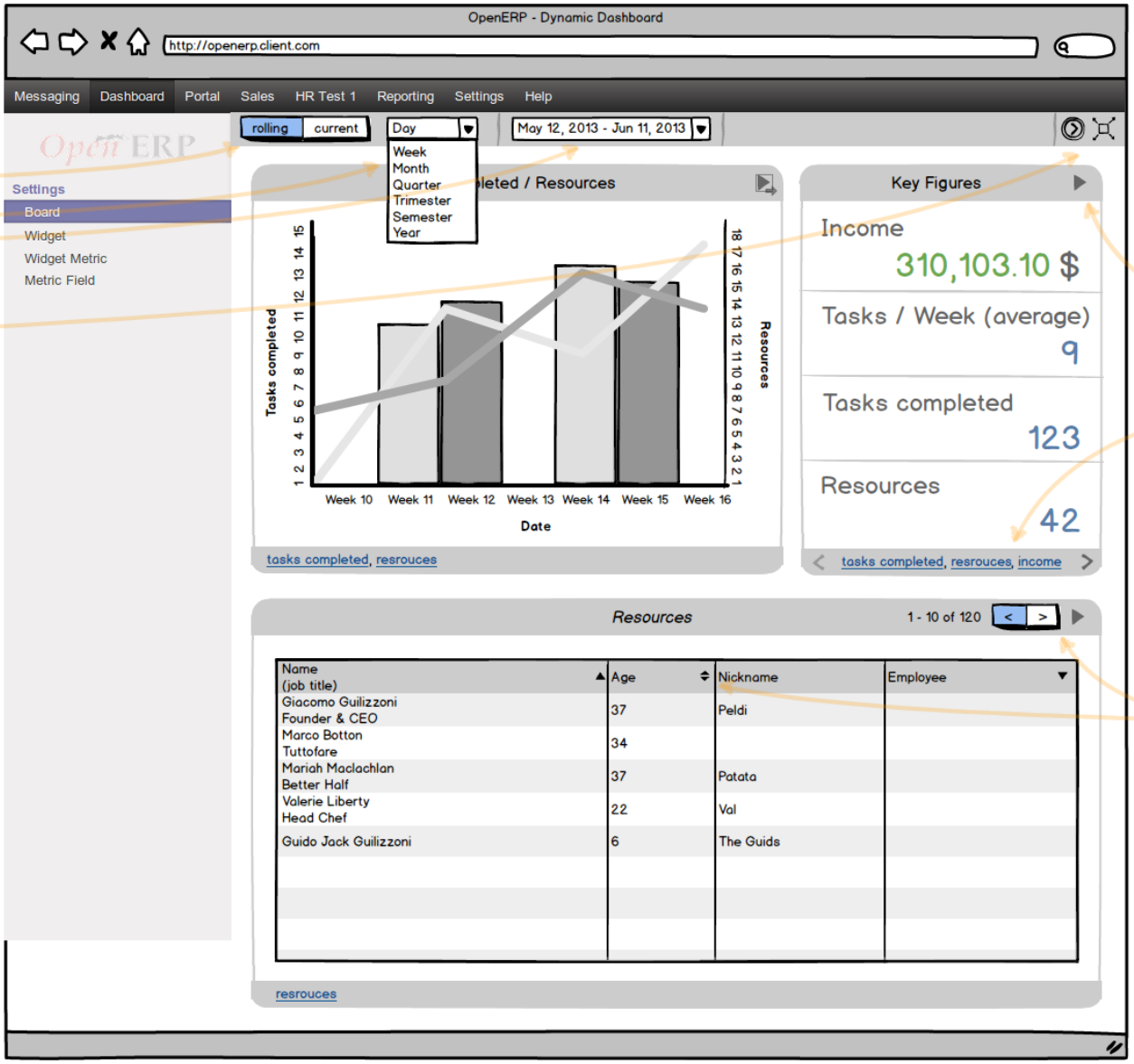
Options:

Number
- format (use numerical.js lib): "0"
- thresholders (affect the css) : {}

List
- page limit: 80

Pie / Line / Bar Chart
- all options available in flotr2 lib

Note: this option list is not exhaustive



Widget

- metrics used are not administrable by the user
- support "filter / group by" applied on all metrics, affect only the filtred widget (see filter interface in the next slide)
- persistante, widgets store all parameters in the database (filters, group by, etc...)
- the size and the position are not administrable by the user
- display resources used with a link to the OpenERP list. Result in the list will use filters, group and order by defined for the widget if possible

Key figures

- support mutliple metrics
- display the name, the unique number and the number unit of each metric

Chart

- support mutliple metrics with the same x-axis and compatible type of chart (only line and bar charts are compatible)

Table

- support only one metric
- display fields name in table header and data in rows
- the table is sortable and paginated

OpenERP - Dynamic Dashboard

http://openerp.client.com

Messaging | Dashboard | Portal | Sales | HR Test 1 | Reporting | Settings | Help

OpenERP

Settings
- Board
- Widget
- Widget Metric
- Metric Field

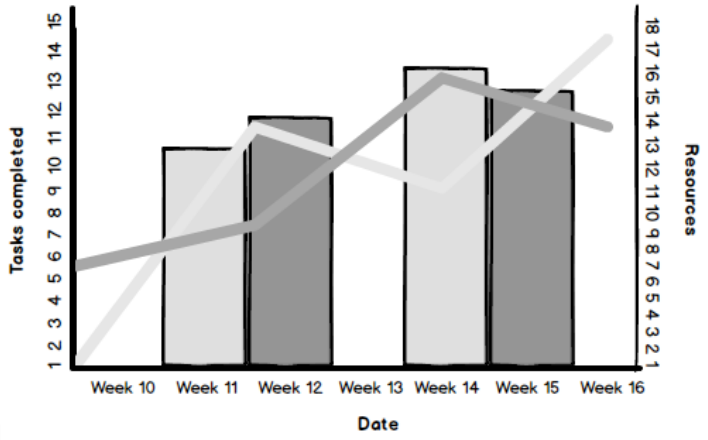
rolling | current | Quarter | May 12, 2013 - Jun 11, 2013

Tasks completed / Resources

filters: Name *contain* "John"
and (Age *is greater than* 25 *or* Age *is lower than* 35 *)*

order by: Week *(ascending)*

group by: Week



tasks completed, resrouces

Key Figures

filters: Name *contain* "John"
and (Age *is greater than* 25
or Age *is lower than* 35 *)*

Income
310,103.10 $

Tasks / Week (average)
9

Tasks completed
123

Resources
42

< tasks completed, resrouces, income >

Resources

1 - 10 of 120 < >

Name (job title)	Age	Nickname	Employee
Giacomo Guilizzoni Founder & CEO	37	Peldi	
Marco Botton Tuttofare	34		
Mariah Maclachlan Better Half	37	Patata	
Valerie Liberty Head Chef	22	Val	
Guido Jack Guilizzoni	6	The Guids	

resrouces

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Messaging | Dashboard | Portal | Sales | HR Test 1 | Reporting | Settings | Help

OpenERP

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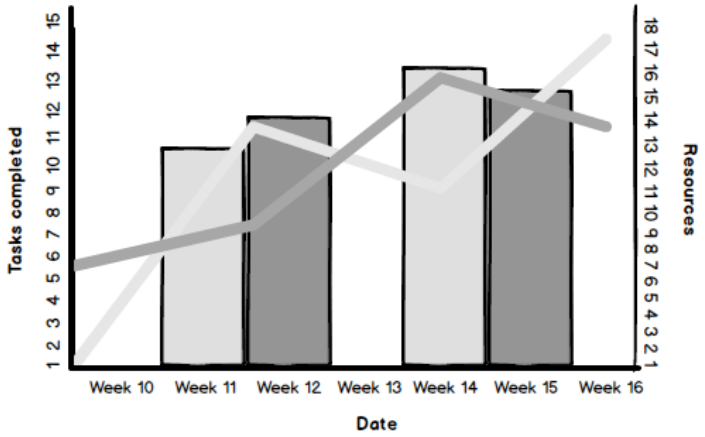
rolling | current | Quarter | May 12, 2013 - Jun 11, 2013

Tasks completed / Resources

filters: **Name** *contain* **"John"**
and (**Age** *is greater than* **25** or **Age** *is lower than* **35** *)*

order by: Name | ascending
- Age
- Task Completion
- Task Duration
- descending

group by:



tasks completed, resrouces

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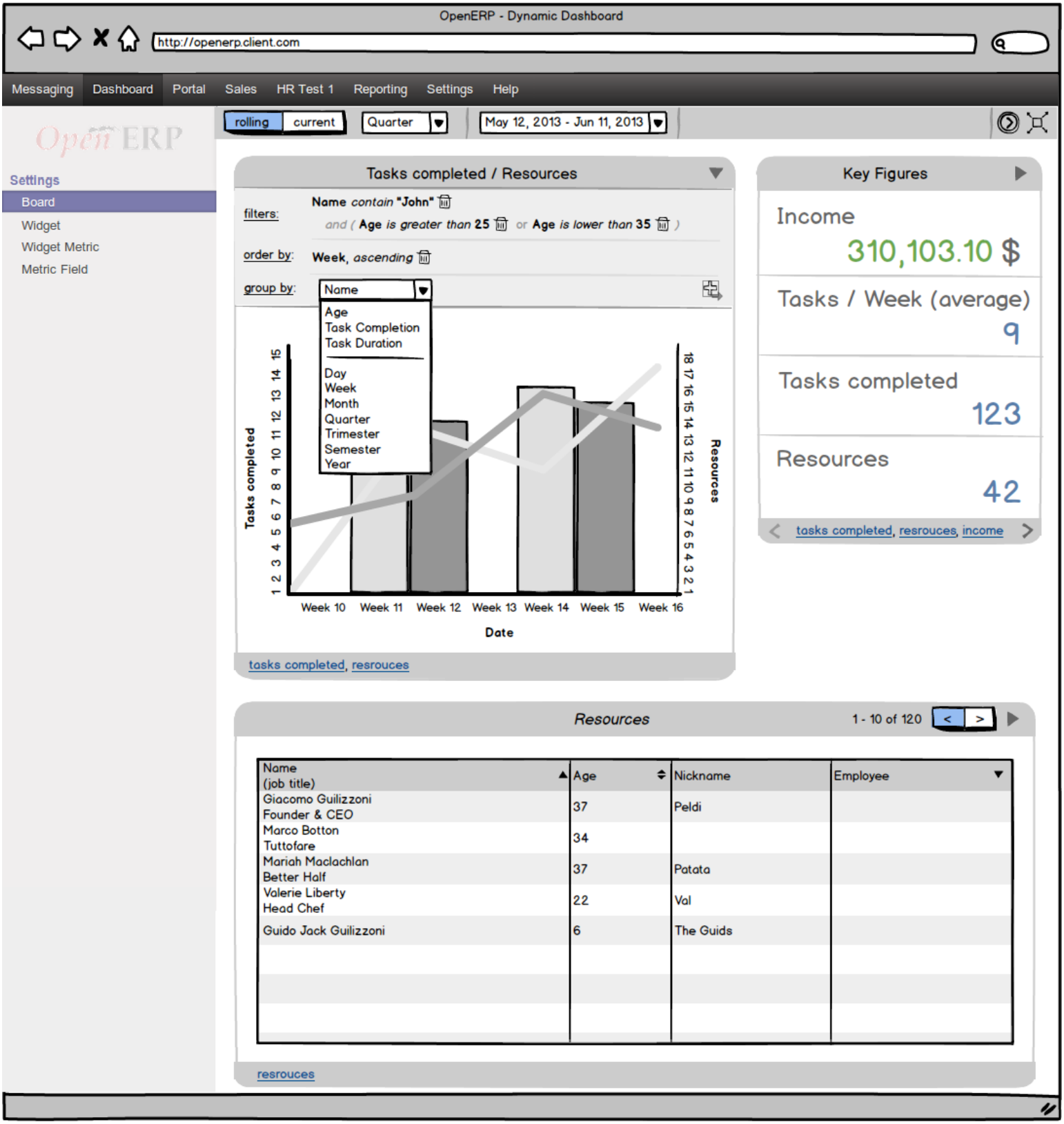
OpenERP - Dynamic Dashboard
http://openerp.client.com
Messaging
Dashboard
Portal
Sales
HR Test 1
Reporting
Settings
Help
OpenERP
Settings
Board
Widget
Widget Metric
Metric Field
rolling
current
Quarter
May 12, 2013 - Jun 11, 2013
Tasks completed / Resources
filters:
Name contain "John"
and (Age is greater than 25 or Age is lower than 35)
order by:
Week, ascending
group by:
Name
Age
Task Completion
Task Duration
Day
Week
Month
Quarter
Trimester
Semester
Year
Tasks completed
Resources
Week 10
Week 11
Week 12
Week 13
Week 14
Week 15
Week 16
Date
tasks completed, resrouces
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tasks completed, resrouces, income
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OpenERP - Dynamic Dashboard

http://openerp.client.com

Messaging | Dashboard | Portal | Sales | HR Test 1 | Reporting | Settings | Help

OpenERP

Settings
- Board
- Widget
- Widget Metric
- Metric Field

rolling | current | Quarter | May 12, 2013 - Jun 11, 2013

Tasks completed / Resources

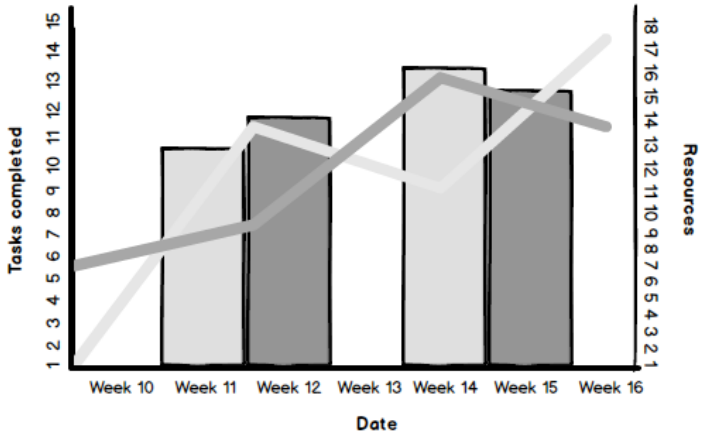
filters: Name | contain | foo

Name: Age, Task Completion, Task Duration

contain: start with, end with

order by:

group by: Week



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