

Customizing deliverables

Deliverables management

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- The different types of deliverables
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- Copy and/or update a deliverable
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Positioning labels automatically

The labels can of course be adjusted manually, but it is also possible to adjust them automatically. To do this, go to the top tab "Page". You can adjust the size of your labels using the "Annotations zoom" button, then optimize the position of your labels using the "**Optimize annotations positions**" button.

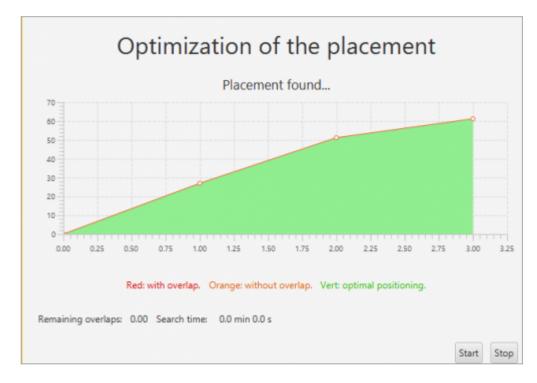
On the next window, click on "start":

Ρ	hasing loading
	0%
	Start Stop

When the best placement is found by Phase Manager, the graph turns green, you can then stop the



calculation and close the window:



Inserting a Time scale

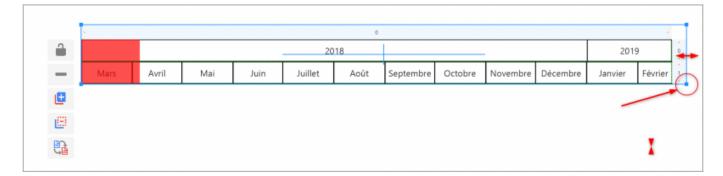
From the "**Columns**" tab of the top panel of deliverables, it is possible to drag and drop objects such as areas legends, status legends or time scales on the boards.



on the board of a

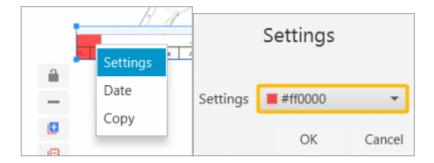
To add a time scale, you have to drag and drop the button deliverable.

The time scale being added, it is possible to resize it with the sliders of the object:



By default, the period of the board is highlighted in red and the period of the entire time scale corresponds to the period of your complete deliverable.

Projet Linéaire 12 impasse Bernard Lyot 85 000 LA ROCHE-SUR-YON Tél. : +33(0) 2 22 44 52 52 support@projetlineaire.com To change the color of the highlighted period, you can right-click on the highlighted area and go to Settings:



To customize the display of months/weeks/days, right-click in the right border in front of the one of the lines, then go to "Add line" then "Week" for example:

			-		
	201	9	0		
ecember	January	February) elete a line		
			Add a line	•	Years
					Months
					Weeks
					Days
					Hours

By repeating the operation, it is possible to obtain the following result:

1											
		2018									
	Mai		Juin								
1	521	522	\$23	524	\$25						
1	22 23 24 25 26 22	28 29 30 31 01 02 0	3 04 05 06 07 08 09 10	11 12 13 14 15 16 17	18 19 20 21 22 23						

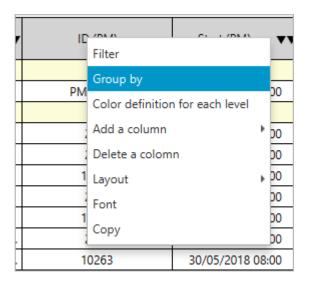
It is possible to synchronize the time scale on all other boards, using the button located to the left of the frieze when it is selected.

Inserting a Gantt chart

From the "**Columns**" tab of the top panel of deliverables, it is possible to drag and drop a Gantt chart onto the boards to better visualize the sequences between tasks.

Projet Linéaire 12 impasse Bernard Lyot 85 000 LA ROCHE-SUR-YON Tél. : +33(0) 2 22 44 52 52 support@projetlineaire.com Once the Gantt chart has been dragged, it is possible to customize it, by grouping or sorting tasks for example, adding frames, timelines...

To group tasks, double-click on the Gantt chart, then right-click in the header of the columns then click on *Group by* :



In the window that appears, select the desired successive group levels, then click on OK. For example, here we choose to group the tasks by Phase:

Gro	oup by	
Fields :	Phase (PM)	- Add
8		Phase (PM)

To better highlight the grouping levels, it will be possible to add colors by right-clicking on the column headers and then *Color definition for each level*. The colours of each successive level of grouping will be defined: :

antt Activités Phases Plans Objets conn	ie 🗇 🛛 🗙
re Zone Filtre Phase	Couleurs des niveaux
1	Paramèt Blanc 🔻 Ajouter
Nom (PM)	😕 Niveau :0
Phase 0 : Travaux préparatoires	
Installation de la base travaux	1
Phase 1 : 1/2 Giratoire Nord	
Signalisation	1
Services, enrobages et remblayages des fo	
Réglage terre végétale	
Réglage terre végétale	Ok

Grouping tasks

Multi-criteria sorting can be applied to as many columns as desired, simply by clicking on the column headers. For example, below, we clicked once on "Start (PM)" and sorted by increasing start dates:

ID (PM)	Début (PM) 🔻			
PM-00001	12/02/2018 08:00			
2069	14/03/2018 08:00			
2097	22/05/2018 08:00			
10207	22/05/2018 08:00			
	PM-00001 2069 2097			

The order (ascending or descending) of the sorting is marked by the direction of the black arrow. If you click a second time on "Start (PM)", you will notice that the task furthest from the project is in first position, and that the arrow has changed direction (one more click on the header would have removed the filter):



2/2019 08:00
2/2019 08:00
2/2019 08:00
1/2019 08:00

It can also be seen that the decreasing order of the start dates has logically impacted the order of the phases. To maintain the increasing ordered grouping of phases, it will be necessary to apply two successive sortings:

- click on the column header "Phase (PM)" once
- and for example decide that the second sort criterion will be by decreasing end date, by doubleclicking on "End (PM)":

Nom (PM)	ID (PM)	Début (PM)	Fin (PM)	Phase (PM) 🔻
Phase 0 : Travaux préparat				
Installation de la base tra	PM-00001	12/02/2018 08:00	13/03/2018 16:00	Phase 0 : Travaux préparato I
Phase 1 : 1/2 Giratoire Nord				
Signalisation	2377	22/06/2018 14:10	22/06/2018 16:00	Phase 1 : 1/2 Giratoire Nord
Revêtements trottoir	18859	22/06/2018 09:55	22/06/2018 16:00	Phase 1 : 1/2 Giratoire Nord
Couche de base 3A (Circu	2321	19/06/2018 08:00	22/06/2018 16:00	Phase 1 : 1/2 Giratoire Nord
Couche de réglage / planie	2293	14/06/2018 08:00	15/06/2018 16:00	Phase 1 : 1/2 Giratoire Nord

The number of arrows indicates the level of the sort criterion (here it is first by Phase, then by End date). Note that it is possible to position as many criteria as necessary.

Sorting tasks

To add a column, *Right-click* on a header > *Add column* : after selecting the field to display, the new column will be inserted to the right of the column on which you clicked. To delete a column, simply *right-click* > *Delete column* on the column to be removed. Finally, **to move a column**: a simple drag and drop on its header allows you to change its position.

Adding/removing/moving columns

The addition of a timeline is done by right-clicking on the timeline that will be located above the inserted line.

Below we insert the week numbers under the months:

											2018					
								I	Mars							
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
					1											
					-											
					*											
						2										

Adding a timeline

The display of the grids is done by right-clicking on the timeline of your choice and clicking on "Show/Hide grids".

Customizing the display of a grid is also done by right-clicking on the timeline of your choice and going to "Properties".

Displaying/modifying grids

Inserting a legend

Adding a legend is done in the same way as adding a time scale. A drag and drop of the desired legend onto the board (from the "**Columns**" tab of the upper deliverable panel) is sufficient.