# Redmine - Patch #38740

# Enhanced collapsing/expanding functionalities for Gantt Chart

2023-06-18 17:12 - Yasu Saku

	· · · · · · · · · · · · · · · · · · ·				
Status:	New	Start date:			
Priority:	Normal	Due date:			
Assignee:		% Done:	0%		
Category:	Gantt	Estimated time:	0.00 hour		
Target version:	Candidate for next major release				
Description					
I have added new three features to the Gantt Chart that enhance its collapsing/expanding functionalities.					
<ol> <li>Maintain Collapse State of Child Elements:</li> <li>Currently, when expanding parent elements in the Gantt Chart, the collapse state of child elements would reset.</li> <li>With this new feature, the collapse state of child elements is maintained even when expanding parent elements. maintain_collapse_state_of_child_elements.gif</li> </ol>					
2. Expand All Subelements with Ctrl+Click:					
By holding the Ctrl key and clicking on a parent element, all its subelements will be expanded. (This is equivalent to the current behavior.) expand_all_subelements_with_ctrl-click.gif					
3. Collapse All Subelements with Ctrl+Click:					
By holding the Ctrl key and clicking on a parent element, all its subelements will be collapsed.					

collapse\_all\_subelements\_with\_ctrl-click.gif

## History

#1 - 2024-03-22 05:57 - tomy shen

cool

#### #2 - 2024-04-03 14:44 - Go MAEDA

- Target version set to Candidate for next major release

### Files

enhanced_functionality_for_gantt_chart.patch	4.81 KB	2023-06-18	Yasu Saku
maintain_collapse_state_of_child_elements.gif	239 KB	2023-06-18	Yasu Saku
expand_all_subelements_with_ctrl-click.gif	207 KB	2023-06-18	Yasu Saku
collapse_all_subelements_with_ctrl-click.gif	231 KB	2023-06-18	Yasu Saku