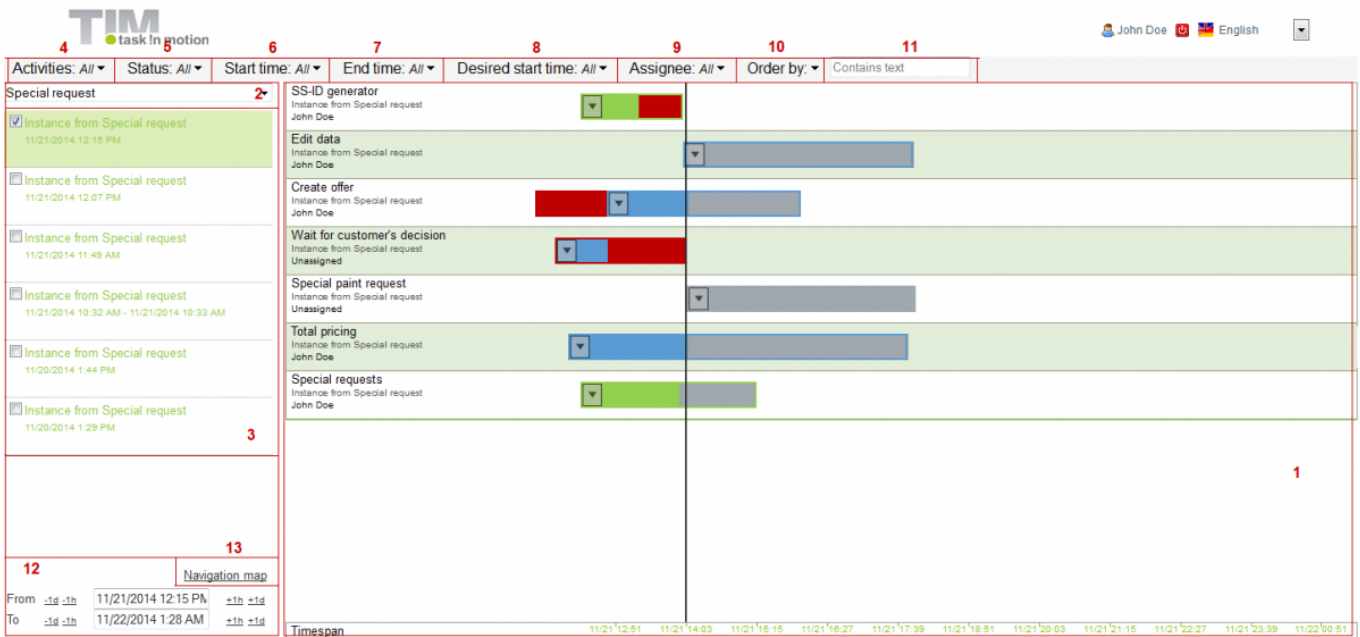



**Fix Me!** This page is not fully translated, yet. Please help completing the translation. (remove this paragraph once the translation is finished)

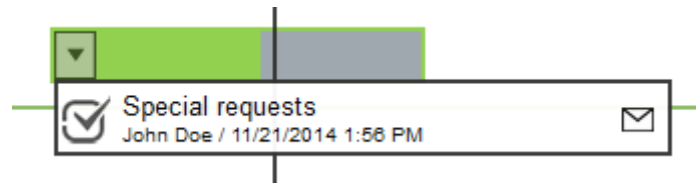
## Processmonitoring Client (PMC)

The Processmonitoring Client provides an overview of the elapsed time of a process. This feature can only be used after a specific frame for processing time has been assigned to all pending activities and the CPM has been activated. The corresponding estimated points in time are displayed within the PMC client in a diagram.



Element	Description
1	In this section the temporal progress is depicted by a diagram. The vertical black line indicates the current time. Each activity has its own dedicated time line which length corresponds to the estimated processing time until completion. An activity which is currently undergoing processing is highlighted by blue color. An activity is highlighted by green color if successfully completed within the predefined time frame. Furthermore, the degree of the filling of this specific activity will appropriately depict the percentaged time it took for the activity to get completed. If an activity takes longer than initially expected, then the entire time line will be highlighted in red color. To make things easier the background of the lines representing distinct activities is alternatingly colored in light green an white.
2	The preferred <a href="#">process definition</a> can be selected via this drop-down menu.
3	Each of the <a href="#">process instances</a> related to the selected process definition are distinctively shown in a list. The most recent instances appear on top of this list.
4	In case of selected process instances this options gives the unique opportunity to decide which <a href="#">activity</a> should be shown.
5	This options enables the decision to exclusively display <a href="#">activities</a> with a certain <a href="#">status</a> .
6	This field allows you to decide if only <a href="#">activities</a> with starting points within a certain time range should be displayed.
7	At the same time <a href="#">activities</a> with ending points lying within a certain time range may be shown.
8	This option gives you the discretion to only display <a href="#">activities</a> with expected starting points within a certain time range.

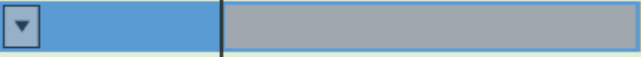
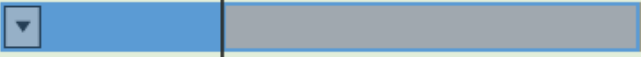




Element	Description
9	This field enables you to decide if only <b>activities</b> will be shown which are assigned to a certain user in his capacity as an <b>Assignee</b> .
10	The list of all <b>activities</b> can be arranged and sorted according to a wide range of elements.
11	Within this search field filters can be applied to the list depicting activities.
12	With this option the settings of a certain time range can be changed in order to search more effectively for desired activities. In this option settings relating to the starting and the ending dates like days (d) and hours (h) can be selected.
13	With the option <b>Navigation map</b> the user can decide which section of the client he would like to view. By rearranging the purple bars a particular section can be displayed and enlarged as desired. 


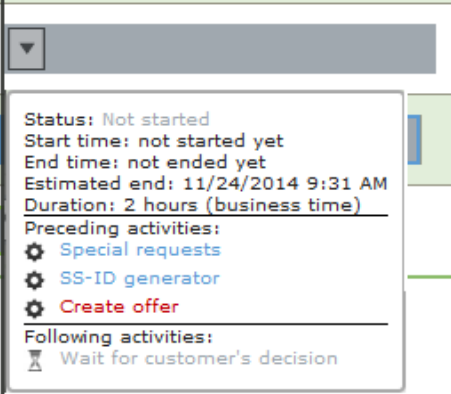

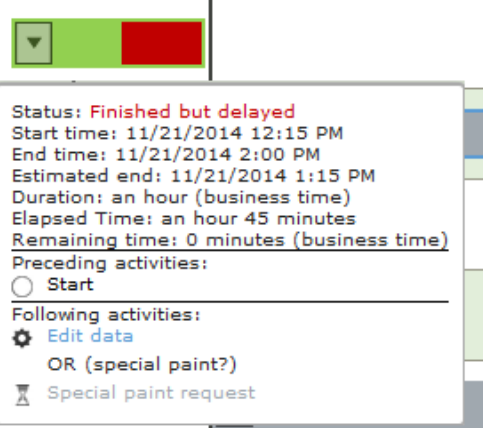


Relevant information will be shown by clicking on the arrow displayed in the bar representing each an **activity** of an **instance**. These arrows function as drop-down menus. This additional Window shows how many tasks have been **finished** within the selected activity. In addition, information on the person responsible for the execution and the point in time for ending are being provided.





### Balkendefinition

Element	Beschreibung
	<p>Dieser Balken symbolisiert, dass die Aufgabe vor dem festgesetzten Endzeitpunkt beendet worden ist. Grau hinterlegt wird die übrig gebliebene Zeit dargestellt. Wenn der Balken nur grün dargestellt wird, ist keine weitere Bearbeitungszeit übrig geblieben.</p> <p>Mouseoverinformationen:</p>  <div style="border: 1px solid gray; padding: 5px; margin-top: 10px;"> <p>Status: <b>Finished</b></p> <p>Start time: 11/21/2014 12:15 PM</p> <p>End time: 11/21/2014 1:56 PM</p> <p>Estimated end: 11/21/2014 3:15 PM</p> <p>Duration: 3 hours (business time)</p> <p>Elapsed Time: an hour 40 minutes</p> <p>Remaining time: an hour 20 minutes (business time)</p> <p>Preceding activities:</p> <ul style="list-style-type: none"> <li><input type="radio"/> Start</li> </ul> <hr/> <p>Following activities:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Total pricing</li> <li>OR (Pricing special request?)</li> <li><input type="checkbox"/> Special paint request</li> </ul> </div>

Element	Beschreibung
	<p>Hier wird durch blaue Färbung des Balkens angezeigt, dass die Aufgabe noch in Bearbeitung ist. Durch den grau hinterlegten Bereich wird aufgezeigt, wie viel Restzeit noch vorhanden ist. Mouseoverinformationen:</p>  <div data-bbox="794 353 1362 696" style="border: 1px solid #ccc; padding: 5px;"> <p>Status: <b>In progress</b>                  Start time: 11/21/2014 2:50 PM                  End time: not ended yet                  Estimated end: 11/24/2014 9:20 AM                  Duration: 3 hours (business time)                  Elapsed Time: an hour 11 minutes                  Remaining time: <u>an hour 49 minutes (business time)</u>                  Preceding activities:  <input type="radio"/> Start</p> <hr/> <p>Following activities:  <input type="checkbox"/> Edit data  <input type="checkbox"/> OR (special paint?)  <input type="checkbox"/> Special paint request</p> </div>
	<p>Hier wird aufgezeigt, dass die Aufgabe noch in Bearbeitung ist (blaue Einfärbung), jedoch die Zeit der Bearbeitung überschritten worden ist (rote Einfärbung). Mouseoverinformationen:</p>  <div data-bbox="794 992 1254 1279" style="border: 1px solid #ccc; padding: 5px;"> <p>Status: <b>In progress but due</b>                  Start time: 11/21/2014 2:50 PM                  End time: not ended yet                  Estimated end: 11/21/2014 3:00 PM                  Duration: 10 minutes (business time)                  Elapsed Time: an hour 11 minutes                  Remaining time: <u>0 minutes (business time)</u>                  Preceding activities:  <input type="radio"/> Start</p> <hr/> <p>Following activities:  <input type="checkbox"/> Special paint request</p> </div>
	<p>Dieser Balken beschreibt die Situation, dass die Aufgabe in Bearbeitung ist, jedoch zu einem verspäteten Zeitpunkt angefangen wurde. Der rote Bereich zeigt den Zeitraum auf, der seit dem geplanten Startzeitpunkt bis hin zum tatsächlichen Startzeitpunkt vergangen ist. Wenn die Aufgabe verspätet angefangen wurde, jedoch trotzdem noch in der vorgesehenen Zeit erledigt wurde, färbt sich der Balken für den entsprechenden Bereich grün.</p> <p>Mouseoverfunktionen:</p>  <div data-bbox="834 1641 1406 1995" style="border: 1px solid #ccc; padding: 5px;"> <p>Status: <b>In progress</b>                  Start time: 11/21/2014 2:50 PM                  End time: not ended yet                  Estimated end: 11/24/2014 9:20 AM                  Duration: 3 hours (business time)                  Elapsed Time: an hour 11 minutes                  Remaining time: <u>an hour 49 minutes (business time)</u>                  Preceding activities:  <input type="radio"/> Start</p> <hr/> <p>Following activities:  <input type="checkbox"/> Total pricing  <input type="checkbox"/> OR (Pricing special request?)  <input type="checkbox"/> Special paint request</p> </div>

Element	Beschreibung
	<p>Der graue Balken symbolisiert, dass eine Aufgabe noch nicht angefangen worden ist. Mouseoverinformationen:</p> 
	<p>Dieser Balken sagt aus, dass die Aufgabe zwar beendet worden ist, jedoch mit Verzug.</p> 

## Symbole

Element	Beschreibung
	Dieses Symbol zeigt an, dass die Aufgabe erledigt wurde.
	Dieses Symbol sagt aus, dass die Aufgabe noch in Bearbeitung ist.
	Dieses Symbol sagt aus, dass die Aufgabe noch nicht ausgeführt werden kann, da auf den Vorgänger gewartet wird. (Nur im Mouseover verfügbar)
	Durch dieses Symbol können Mails an den Bearbeiter der Aufgabe gesendet werden.

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