

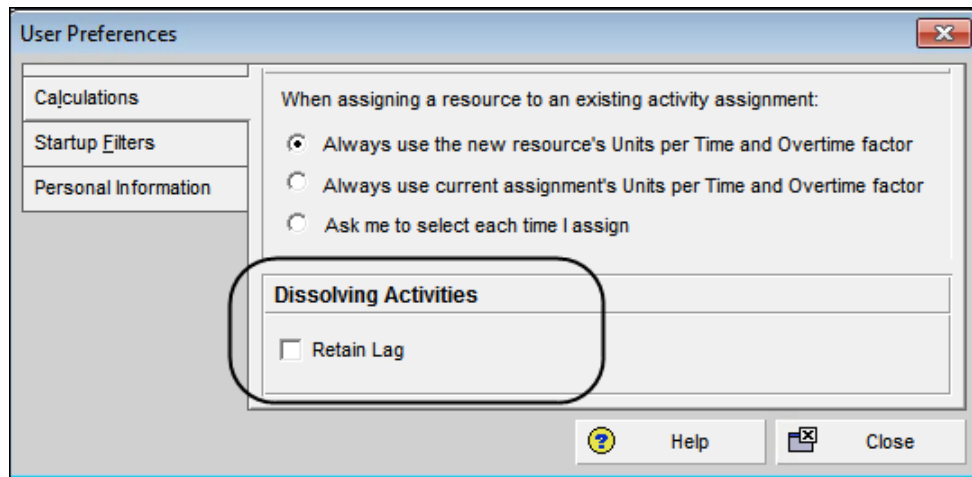
WHAT'S NEW IN ORACLE PRIMAVERA P6 PPM VERSION 19 by Paul E Harris

1 Introduction

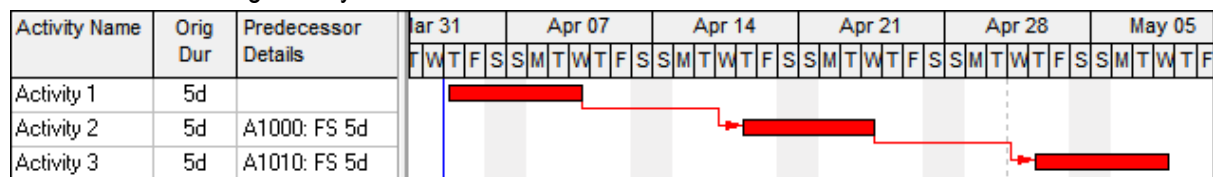
Oracle Primavera P6 Version 19 was released in December 2018 and introduced a few new functions, including:

2 Dissolve Activities with Lag using Retain Lag

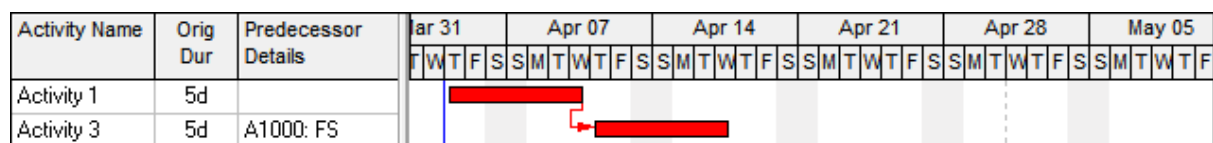
This function was new to P6 Version 19 and introduced the ability to retain lag when dissolving activities. When **Retain Lag** is selected from the **User Preferences, Calculations** tab then the dissolved activities predecessor and successor lags are be added to the new relationship:



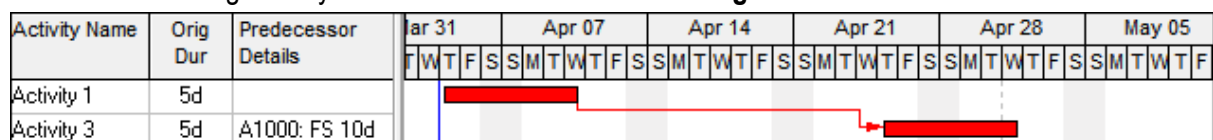
- Before Dissolving Activity 2:



- After Dissolving Activity 2 in P6 Version 19 without **Retain Lag** checked or in earlier versions of P6:



- After Dissolving Activity 2 in P6 Version 19 with **Retain Lag** checked:



NOTE: The predecessor and successor lags are added together.



3 Project Code Maximum Length Increase

P6 Version 19 increased the maximum length in PPM databases for Project Codes to 60 characters.

4 Details, User Defined Fields tab

P6 Version 19 added a new **Details, User Defined Fields** tab, similar to the **Codes** tab, displaying the assigned User Defined Fields (UDFs). It is available in the following windows: Projects, WBS, Activities, Resource Assignments, Project Expenses, Issues, and Work Products, Risks and Documents.

- The user must add the UDF Field to the **User Defined Fields** tab by clicking on the **Customize User Defined Fields** button.
- The displayed UDF Fields are saved as part of the View, thus the user will not automatically see which UDFs a data item such as a Project or Activity are being utilized..
- The picture below shows that the activity has been assigned a Parts Availability date but this is not displayed in the **User Defined Fields** tab as this UDF field has not been added by clicking on the **Customize User Defined Fields** button.
- The **Hide empty rows** will hide any blank UDF fields, so the Deadline line in the picture below would be hidden if the **Hide empty rows** was checked.

Activity ID	Activity Name	Work Order	Parts Availability	Start
Design and Engineering			13-Jan-16 00:00	18-Jan-16 08:00
EC100	Design Building Addition	8124	13-Jan-16 00:00	18-Jan-16 08:00

User Defined Fields

Activity: EC1000 Design Building Addition

User Defined Field	Data Type	Value
Work Order	Text	8124
Deadline	Finish Date	

Hide empty rows

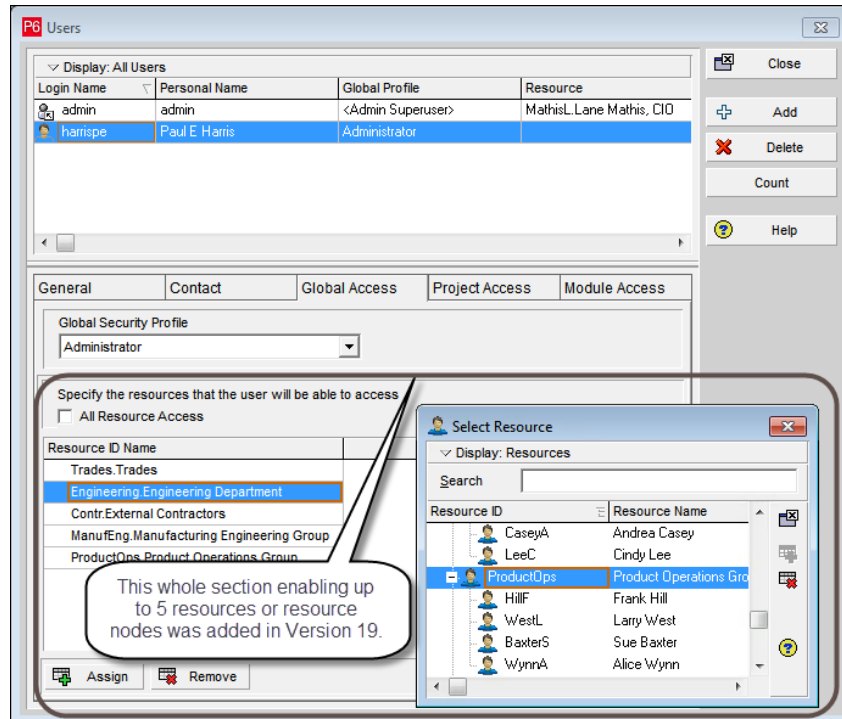
5 Data Date Default for Apply Actuals

P6 Version 19 allows project to use their own **Data Date** when applying actuals.

In earlier versions all projects were set to the same **Data Date**.

6 Allow or Restrict Access to Resources from Multiple Parent Resources

Earlier versions only allowed one resource or resource node to be assigned to a user. P6 Version 19 introduced the ability to allow a user to be assigned up to five resources or resource nodes when defining resource access. A user may view and assign the selected resources and the child resources from resources assigned here:



7 Activity Details, Task tab

Tasks are a new function in P6 Version 19 allowing users to allow users to VIEW ONLY Tasks created in Primavera Cloud when a project integrated from Primavera Cloud to an EPPM database. Tasks are a function in Primavera Cloud where an activity may be broken down into Tasks which do not drive dates but allow a further granulation of an activity in to more detailed work, but they are different to Steps.

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