



Utilizing Different Methods to Remove Logic in Primavera™ P6

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There are multiple ways to remove logic from a P6 schedule. Below are four examples of how this can be accomplished.

Method #1 – Using the Relationships tab

1. Select the **Relationships** tab.
2. Select the **Activity** that needs to have a relationship removed.

The screenshot displays the Primavera P6 software interface. The top window is titled "Activities" and shows a Gantt chart with activities A1000 through A1090. The "Relationships" tab is selected, showing a list of predecessors and successors for Activity A1000. The "Predecessors" list is empty, and the "Successors" list shows Activity A1010 as a successor. The "Relationships" tab is highlighted in the bottom navigation bar.

Project ID	WBS	Activity ID	Activity Name
2014TR	2014TR 2014 T	A1010	Activity #2

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- In the Successor box, select the Successor to be removed – Click **Remove** – This will remove the relationship between the two activities.

The screenshot shows the Primavera P6 software interface. The top section displays a Gantt chart with activities A1000 through A1090. A relationship line connects Activity #1 (A1000) to Activity #2 (A1010). Below the Gantt chart, the 'Successors' table is visible, showing the relationship between Activity #1 and Activity #2. The 'Remove' button is highlighted, indicating the process of removing the relationship.

Project ID	WBS	Activity ID	Activity Name
2014TR	2014T	A1010	Activity #2

- Logic has been removed. The relationship line between Activity #1 and Activity #2 is no longer there and Activity #2 has been removed from the Successor box.

The screenshot shows the same Primavera P6 software interface after the relationship has been removed. The Gantt chart now shows Activity #1 (A1000) and Activity #2 (A1010) without a relationship line. The 'Successors' table is empty, indicating that the relationship has been successfully removed.

Project ID	WBS	Activity ID	Activity Name
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Method #2 – Using the cursor and delete key on your keyboard

1. Move the cursor under the applicable relationship line until a white arrow appears.
2. Left click once and the relationship line will turn blue.

The screenshot shows the Primavera P6 Activities window. The top section displays a Gantt chart with activities A1000 through A1090. Activity #4 (A1030) is selected, and its relationship line to Activity #3 (A1020) is highlighted in blue. The bottom section shows the relationship details for Activity #4, including a table of predecessors and successors.

Project ID	WBS	Activity ID	Activity Name
2014TR	2014TR 2014 T	A1020	Activity #3

Project ID	WBS	Activity ID	Activity Name
2014TR	2014TR 2014 T	A1040	Activity #5

3. Press **Delete** and then **Enter** on the keyboard and it will remove the relationship between the two activities.
4. By continuing to press **Delete** and **Enter** the cursor will move down to the next relationship.

The screenshot shows the Primavera P6 Activities window after the relationship between Activity #4 and Activity #3 has been removed. Activity #5 (A1040) is now selected, and its relationship line to Activity #6 (A1050) is highlighted in blue. The bottom section shows the relationship details for Activity #5, including a table of predecessors and successors.

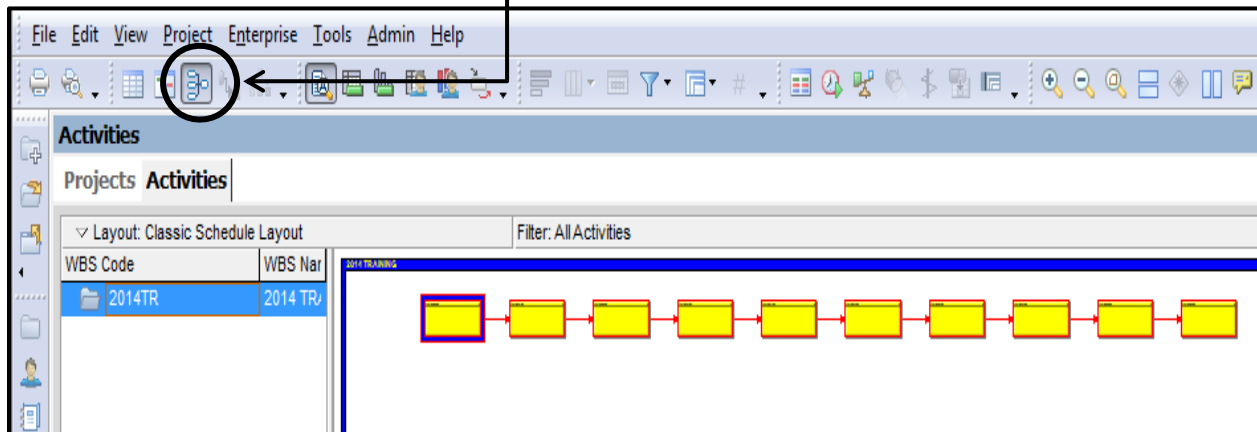
Activity ID	Activity Name	Relations	Lag	Activity S
A1030	Activity #4	FS	0	Not Start

Activity ID	Activity Name	Relations	Lag	Ac
A1050	Activity #6	FS	0	No

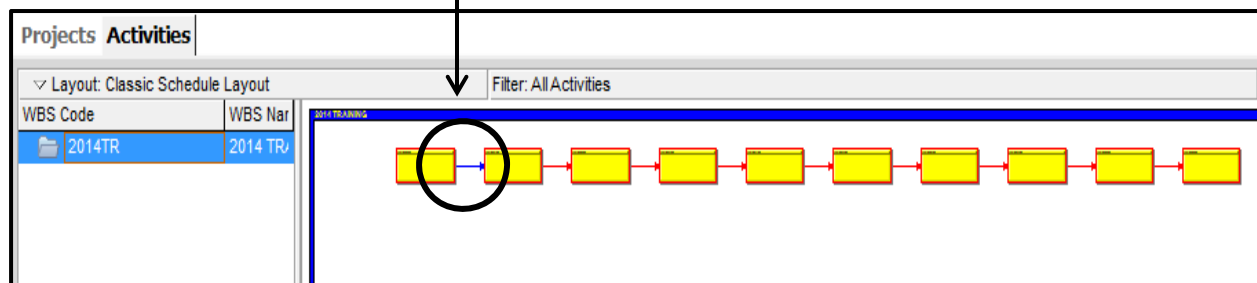
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Method #3 – Using Trace Logic Network

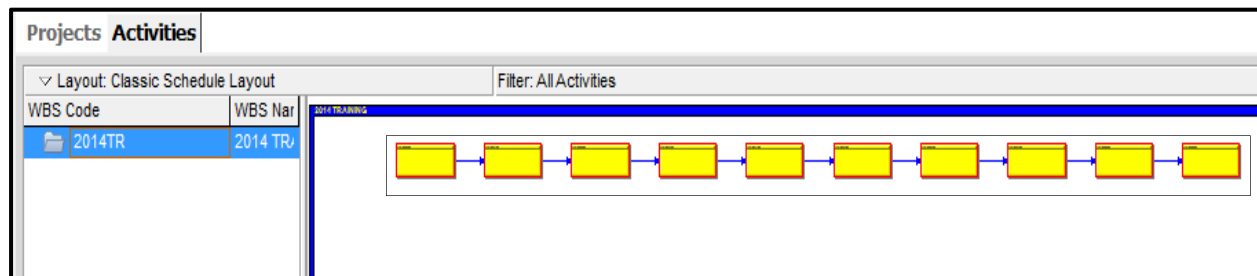
1. This method uses the Trace Logic Network
2. Click the **Trace Logic Network** button



3. Click the **red relationship line** between the activities.
4. The relationship line will turn blue.

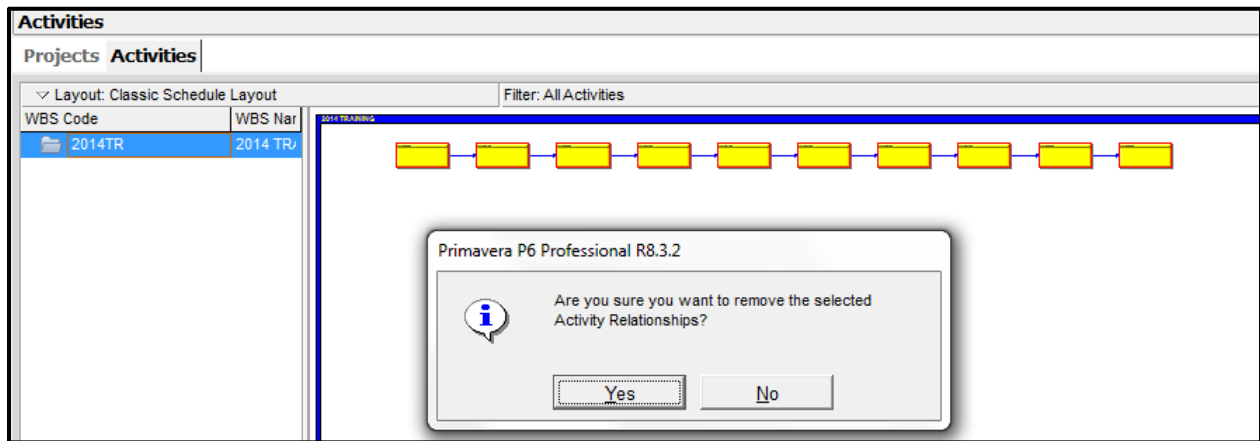


5. Select the **Ctrl Key** and continue to hold down, drag a box around all the activities you want to remove logic from. All the relationship lines will turn blue.



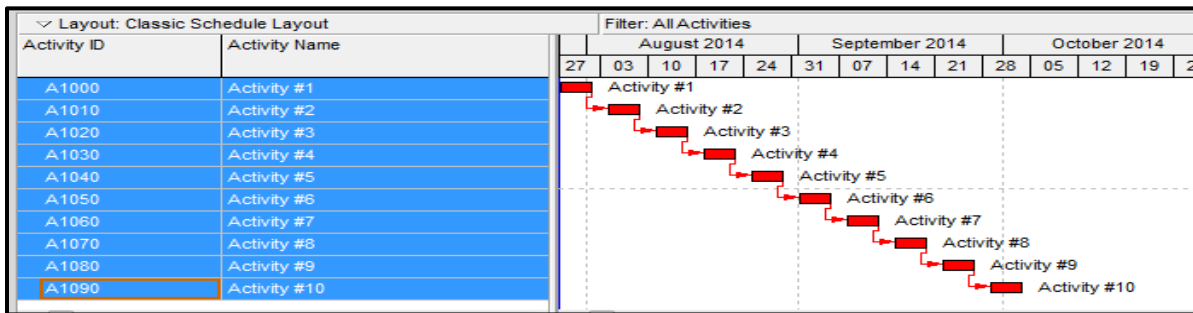
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6. Press the **delete key**. Click **“Yes”** to remove the relationships between the activities.

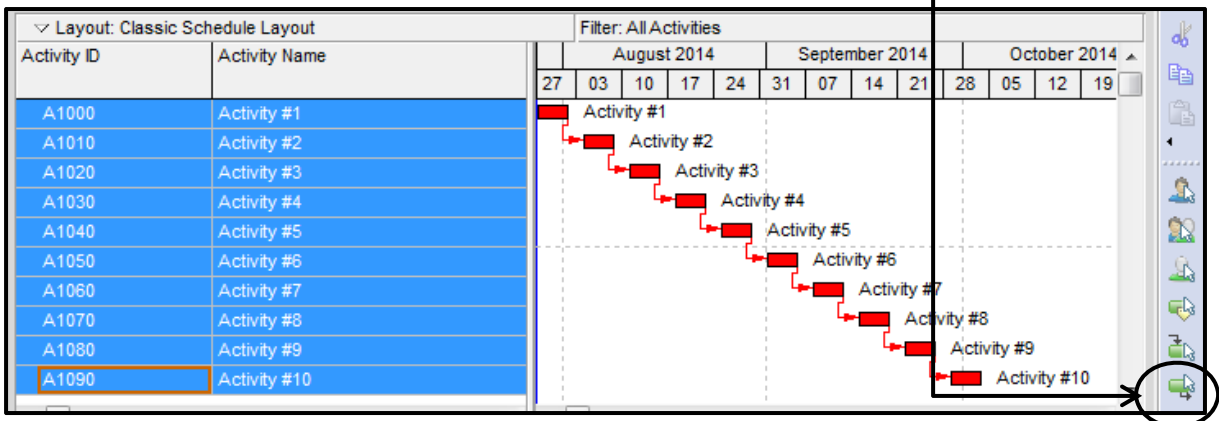


Method #4 – Using Successor button


1. Select all the activities

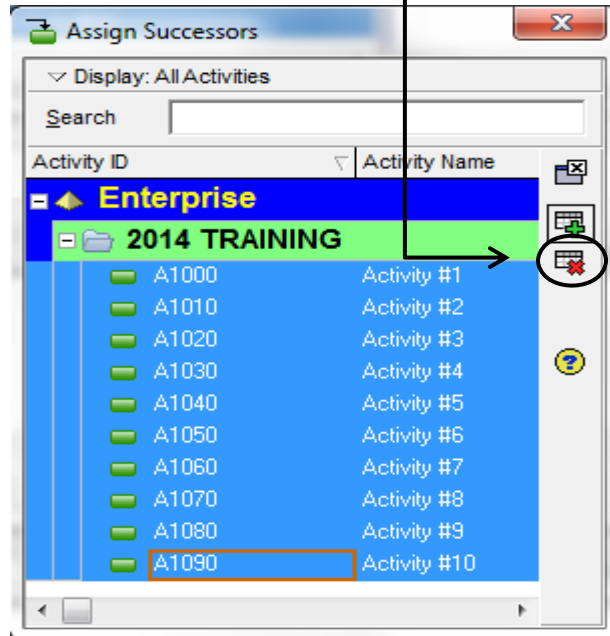


2. Click the Successor button on the right side toolbar

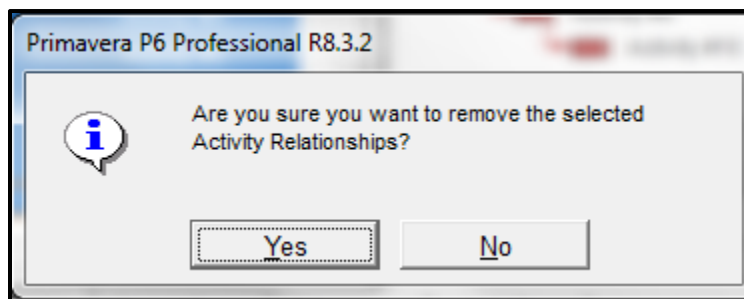


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3. Highlight all the activities and click 



4. Click **“Yes”** to remove the relationships between the activities.



5. Close the Assign Successors dialog box.

Congratulations you have successfully completed four methods for removing logic.