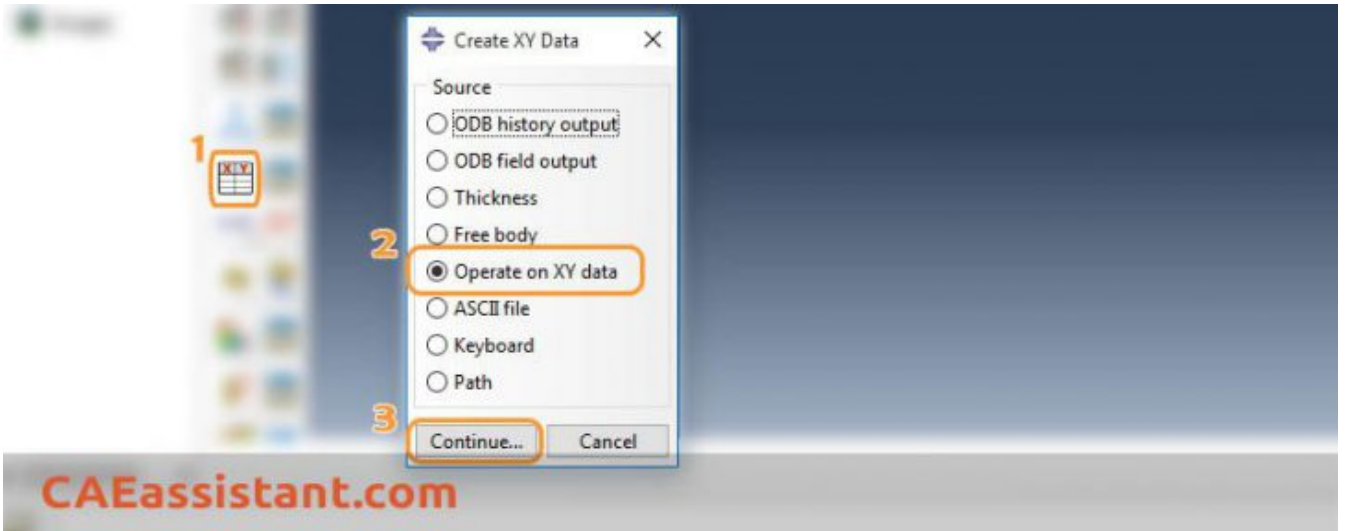
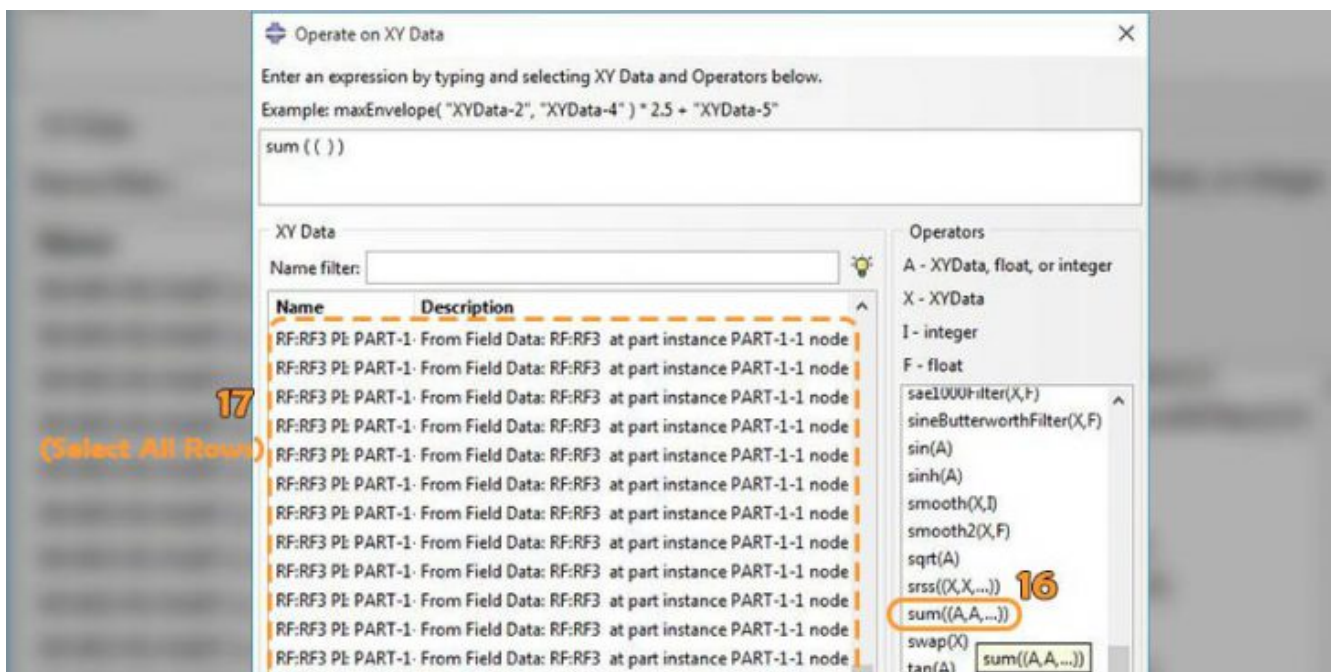


11. Click on SAVE
12. In the **Save XY Data** dialog box, click on OK.
13. Click on “Create XY DATA” icon (the same one as before)
14. This time TOGGLE “Operate on XY DATA”:



15. Click on CONTINUE...
16. In the new dialog box on the right, will be listed various functions/operations. Scroll down and click on Sum((A, A,...)) This will appear in the top window.
17. On the left, all the reaction forces (RF3, say) for each of the nodes in the selected set will be listed...





Highlight all of these rows

(Method1: by holding down the left mouse button and dragging it over all the lines.

Method2: easily select the first line, hold down the SHIFT key, scroll down to the last line and click on it).

19. Click on the **Add to Expression** button

20. Click on the **Plot Expression** button.

This will plot the sum of the selected component of Reaction forces for all the nodes in the selected node set.

I hope you have got enough information about Abaqus reaction force (Abaqus RF) in this post, continue reading other posts available on our blog.

It would be useful to see **Abaqus Documentation** to understand how it would be hard to start an Abaqus simulation without any **Abaqus tutorial**.

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