

Stack or Queue Pop Item Action

[FinalBuilder Professional Edition]

The Stack/Queue Pop Item action is used to remove the next item from the list and set a variable to the popped value.

Pop

The screenshot shows the 'Stack/Queue Pop' dialog box. It has a title bar with a close button. Below the title bar are three tabs: 'General', 'Runtime', and 'Pop'. The 'Pop' tab is active. The dialog contains three main sections, each with a document icon on the left. The first section is 'Stack/Queue name' with a dropdown menu showing 'OurStack'. The second section is 'Pop to variable' with a dropdown menu showing 'L_File' and an unchecked checkbox labeled 'Expand variables'. The third section is 'Wait for a value to appear (async only)' with a spinner box set to '0' and the unit 'seconds'. At the bottom of the dialog are three buttons: 'OK', 'Cancel', and 'Help'.

Stack/Queue name

Select the name of the list which you want to pop an item from. If there aren't any items in this list, you need to use the [Stack or Queue Define Action](#) to create a new list.

Pop to Variable

Select a Variable to set to the popped value.

Expand variables

This will expand any variables in the item after it has been popped.

Wait For a Value to Appear

If there are no items to pop, then the action will wait for this amount of times for an item to appear in the queue. If no item appears within the specified time, the action will fail.



If there are no more items to pop, then the action will fail.

