

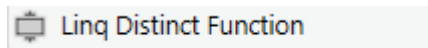
LinQ Distinct Function

Arguments used in LinQ Distinct Function:

Datatable_Name -> Enter the Datatable of spreadsheet which need to be used in LinQ operation

Select_Column -> Used to Indicate/Identify in which column data you need to perform the operation

Distinct Function -> In-build Distinct Function Variable which help you store the output of LinQ operation



Prerequisite & Steps:

Step1: Use Read Range (Workbook Activity)/(Excel Activity) and create output variable & pass it as input to **Datatable_Name**

Step2: Use the variable **Distinct Function** (Output Variable) as a input for “**For Each**” to get all result data of LinQ Distinct Function.

The screenshot shows a workflow editor interface. On the left, a sidebar lists activities under 'Favorites' and 'Recent'. The 'Recent' list includes 'Write Line', 'For Each', 'LinQ Distinct Function', 'Assign', 'Sequence', 'NewActivity', 'Log Message', 'Wait Queue Item', 'For Each Row in Data Table', and 'Deserialize JSON Array'. The main workspace displays a workflow diagram. It starts with a 'Read Range' activity, which has two input fields: '*challenge.xlsx*' and '*Sheet1*'. The output of 'Read Range' is connected to the 'In' input of a 'LinQ Distinct Function' activity. The output of 'LinQ Distinct Function' is connected to the 'In' input of a 'For Each' activity. The 'For Each' activity has a 'ForEach' input field set to 'item' and an 'In' input field set to 'Distinct_Function'. The 'For Each' activity has a 'Body' section containing a 'Write Line' activity. The 'Write Line' activity has a 'Text' input field set to 'item.ToString'. Below the workflow diagram, there is an 'Output' section with a search bar and a list of search results: 'Medical Engineer', 'Accountant', 'IT Specialist', 'Scientist', and 'Advisor'. At the bottom, there are tabs for 'Output', 'Error List', 'Find References', and 'Breakpoints'.