## DH Links panel shortcut menu and Sync Status icons

You can right-click an item in the table in the DH Links panel to open a shortcut menu. This shortcut menu allows you to execute specific operations on a node in the panel.

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DH Links			@ # ×
Untitled 1_sysml 190 [MagicDraw]	Direction	Training [IBM Rational DOORS]	Status
CI Structure		Select Untitled1_sysml190 node in Appli Select Untitled1_sysml190 node in Datal Select Training node in Application Select Training node in DataHub Explore	Explorer er
Ready		Change Direction View Schema Map Exclude Node Remove DHLink	<u>ک</u>

The Shortcut menu in the table in the DH Links panel.

The table below explains the functions of the DH Links panel shortcut menu.

Command	Function	
Select <i>MagicDraw project name</i> node in Application	Selects the element in the MagicDraw Containment tree.	
Select <i>MagicDraw project name</i> node in DataHub Explorer	Selects the MagicDraw node in DataHub/Alias Explorer.	
Select <i>Data Source name</i> node in Application	Selects the node in the original application, e.g., the node originally from DOORS will be opened in the DOORS client application.	
Select <i>Data Source name</i> node in DataHub Explorer	Selects the node from other Data Sources, e.g., DOORS, in DataHub/Alias Explorer.	
Change Direction (only for root nodes)	Changes the current direction of synchronization: <b>Two-way Sync</b> , <b>Sync from MagicDraw</b> , and <b>Sync to MagicDraw</b> .	

View Schema Map	Opens the View Schema Map dialog.				
	🖹 View Schema Map				
	View Schema Map Schema Map below is used by the selected DHLink. There are two mapping modes which are Simple mode and Define Target Type from Attribute Value mode.				
	Mapping Mode:     Simple       Select Attribute to Sync				
	Requirement [MagicDraw::Demo Project] Active Hyperlink(Readonly) Decrimentation	Object::/LT DATA/LT Multi-level [IBM R	Conversion Rule		
	Element ID(Readonly) Id Is Abstract	Object Identifier(Readonly)	Edit rule		
	Is Active Is Final Specialization Is Leaf				
	Image: Name       Qualified Name(Readonly)       Image: Text	Object Heading Object Text	Edit rule Edit rule		
			OK		
	The View Schema Map dialog.				
Exclude Node (not for root nodes)	Skips the synchronization of the selected node and its child nodes.         Includes the selected node and its child nodes for the synchronization.				
Include Node					
Update Pending DHLink (for Pending Update items)	Synchronizes the node by updating the pending DHLink.				
Discard Update (for Pending Delete items)	Synchronizes the node by discarding the DHLink.				
Remove DHLink	Removes the selected DHLink.				

A Note

- DataHub cannot recreate a node if its parent does not exist.
  You can perform the Change Direction and Remove DHLink command(sync relation) on a root node only.

You can click the **Sync Status** icons to filter the status of synchronization of the nodes. The **DH Links** panel displays only the DHLinks with the Sync status you have selected from the specified **Sync Status** icons.

68 DF	I Links 🛛 🛇	Active Vali	dation Results	
DH Links				ъх
Source : testmar 17 [MagicDraw] Target : DOORS Database [IBM Rational DOORS]				
testmar	Direction	DOORS	Status	
Test Items		Test Items	Orphan	

The Sync Status icons on the DH Links panel.

All the  $\ensuremath{\textbf{Sync}}$  Status icons are listed in the following table

	Button	Color sync	Status	Meaning
	X	Green	Synchronized	Displays only the DHLink of the <b>Synchronized</b> status.
	X	Blue	Orphan	Displays only the DHLink of the <b>Orphan</b> status.
	2	Red	Pending Delete	Displays only the DHLink of the <b>Pending Delete</b> status.
	/	Yellow	Pending Update	Displays only the DHLink of the <b>Pending Update</b> status.
		Grey	Excluded	Displays only the DHLink of the <b>Excluded</b> status.