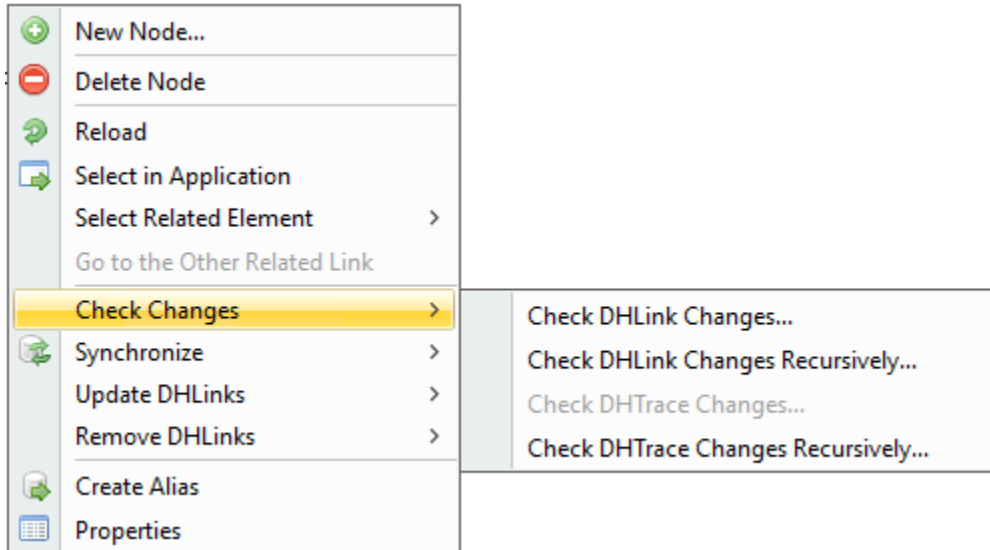# Checking for node changes before synchronizing data

DataHub allows you to check for updates or changes without synchronizing data. You can do this by selecting the **Check Changes** on the DataHub shortcut menu. You can check updates in either the target node or the target node and its hierarchy.

To check for changes in a target node

1. Right-click a target node.
2. Select **Check Changes** and then select one of the options.

> ⓘ **Information**
>
> The **Check Changes** command also checks for changes in the hierarchy of the node that has DHLinks.

To check for changes in a target node and its hierarchy

1. Right-click a target node.
2. Select **Check Changes** > **Check DHLink Changes Recursively**.

> ⚠ **Note**
>
> - The **Check DHLink Changes Recursively** command is enabled only when the selected node has hierarchy.
> - You can check the **Pending Delete** and **Suspect** DHTrace links status by selecting the Data Source of deleted node(s) and choose **Check Changes**.