

Remove Signals

The Remove_Signals pipeline command allows the user to remove a signal from the [data tree](#).

Pipeline Command

The Remove_Signals command can be found in the pipeline workshop's Signal/Data Management folder:

```
Remove_Signals
/SIGNAL_TYPES=
! /SIGNAL_FOLDER=ORIGINAL
! /SIGNAL_NAMES=
! /INCLUDE_MODELS=FALSE
! /REMOVE_FROM_RECALC_PIPELINE=FALSE
;
```

Command Parameters

Parameter	Description
Signal Types	The type of signal specified.
Signal Folder	The data tree folder specified. Default value is ORIGINAL .
Signal Names	The signal names specified. Default value is empty, meaning all signals within Type > Folder.
Include Models	If true, then will remove signals from models assigned to the active files . Default value is false.
Remove from Recalc Pipeline	If true, then the specified signals are also removed from the Recalc pipeline. Default value is false.

Example: Remove Signals of Different Types

For example, remove one [DERIVED](#) signal and one [METRIC](#) from the data tree.

```
Remove_Signals
/SIGNAL_TYPES=DERIVED+METRIC
/SIGNAL_NAMES= DERIVED1+METRIC1
/SIGNAL_FOLDER=PROCESSED+PROCESSED
;
```

This command will have the effect of removing DERIVED::PROCESSED::DERIVED1 and METRIC::PROCESSED::METRIC1 from the data tree.

Example: Remove Link_Model_Based Items from Recalc

For example, remove all [LINK_MODEL_BASED](#) items from the Recalc pipeline as well as from the workspace.

```
Remove_Signals
/SIGNAL_TYPES=LINK_MODEL_BASED
! /SIGNAL_FOLDER=ORIGINAL
! /SIGNAL_NAMES=
! /INCLUDE_MODELS=FALSE
/REMOVE_FROM_RECALC_PIPELINE=TRUE
;
```

Notes

Signals can also be [removed manually from the data tree](#) via the graphical interface.

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