

Finding the Top 'x' Values

Let's say we want to find the Top 3 downtime reasons for a specific category of downtime, by line.

There is a new function called Top Value Filtering.

This **function** is available in the any of the pivot grids.

First, we are going to display the list of Down Time reasons for all of our lines.

Then we are going to filter for those reasons that begin with MS (because we use reason codes responsibly ~ [Click Here to learn more]

Asset	Enterprise	Line	Location	MachineID	Plant SubTy	pe
Duration	Reason C	ount		Drop Column Fields	Here	
				Grand Total		
Device	Û	Reason	Û	Duration	Reason Count	
1 Coil		BR CONV/C	URLER	00h 11m 37s		2
		BR LINER		01h 15m 35s		5
		MS BLISS		01h 43m 42s		45
		MS BLS THE	READUP	02h 11m 24s		25
		MS CONV/C	URLER	02h 06m 23s		62
		MS DUMP H	OPPER	00h 26m 26s		7
		MS INTERNAL Q.C.		00h 01m 52s		1
		MS LAZY SU	JSAN	00h 19m 22s		8
		MS LINER		03h 07m 04s		91
		MS SLEEVIN	lG	00h 15m 47s		9
		MS VISION		00h 21m 24s		6
		None	_	00h 45m 58s		8
		SS STARTUP		00h 05m 44s		4
		WIP RECO	N	00h 01m 09s		1
1 Coil Total L03				12h 53m 27s		274
		BR BLISS		03h 49m 11s		13
		BR CONV/C	URLER	00h 56m 11s		1



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Next, we need to sort the durations largest to smallest.

- Right-mouse click on the Duration Column and select Sort "*Reason" by This Column*".
- 2. It will display the up/down arrows to indicate sorting.
- Next, click on the arrow on the **Reason** column heading to sort highest to lowest durations.



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- Choose 'Top Value Filtering' menu option.
- 2. Select what you want to filter and click 'OK' button.
- Now you have the Top 3 losses that begin with 'MS' for each line.