Batch Purge (Batch Files Cleaning)

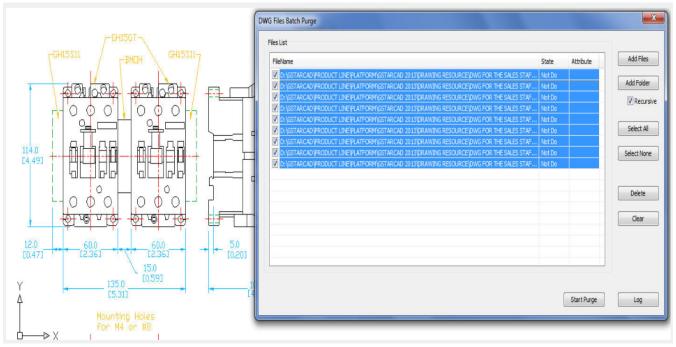
2714 GstarCAD MY /KW December 3, 2021 Workflow 0 793

This new function allows to batch purge the excess objects such as blocks, layers, line type, dimension style or text style on several DWG files. The Batpurge tool doesn't need to open files. It executes the command of purge directly, which makes it run with very high efficiency. You can access it from:

Menu : Express>Drawing Tools>Batch Purge

Command Entry : Batpurge

After the command is started, a dialog box will be displayed as shown in the picture below:



In this dialog box you can add, select, unselect, clean and start purging objects within DWG files with the following options:

Add Files : You can add one or more batch files from the selected path.

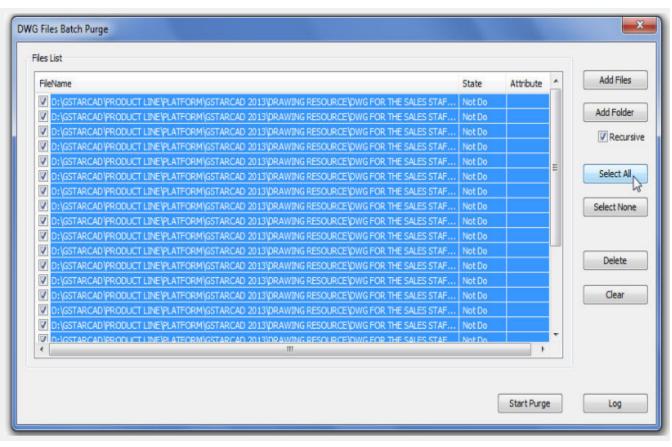
Files List FileName	🔮 Dwg Open		DWG FOR THE SALES STAF	✓ 4→ Search	DWG FOR THE SALES S P	Add Files
D:\GSTAR	Organize	folde	r		⊨ • 1 0	Add Folder
D:\GSTAR	Documents	*	Name	Date	Туре	Recursive
D:\GSTAR	👌 Music	ALIGN TOOL	2012/10/8 14:35	Fusion File		
D:\GSTAR	Pictures		AREASUM	2012/10/8 14:35	Fusion File =	Select All
D:\GSTAR	 ■ PPTV视频 ■ Videos ■ 迅雷下载 	ARRANGETOOL	2012/10/8 14:35	Fusion File		
D:\GSTAR		BATPURGE	2012/10/8 10:06	Fusion File	Select None	
0. 00 M		FULL SCREEN DISPL	2012/10/8 14:35	Fusion File		
		Ξ	HATCH EDIT ENHA	2012/10/8 14:35	Fusion File	Delete
	P Computer		LAYOUTBYPATH	2012/10/8 14:35	Fusion File	Delete
	🏭 Local Disk (C:)		LINE2PL	2012/10/8 14:35	Fusion File	Clear
	👝 Local Disk (D:)	ш	MLEADER	2012/10/8 14:35	Fusion File	
	👝 Local Disk (E:)	MTEXT ENHANCE	2012/10/8 14:35	Fusion File 🚽		
	Removable Disk I	+	۰ [۱	1	•	
	Fi	le na	me: "MTEXT ENHANCEMEN	IT" "ALIGN - Dwg Fil	es(*.dwg) 👻	
					en Cancel	

Add Folder : You can add DWG files from the selected folder.

FileName		State	Attribute	Add Files
D: \GSTARCAD\PRODUCT LINE\PL D: \GSTARCAD\PRODUCT LINE\PL D: \GSTARCAD\PRODUCT LINE\PL D: \GSTARCAD\PRODUCT LINE\PL		Not Do		Add Folder
D:\GSTARCAD\PRODUCT LINE\PL D:\GSTARCAD\PRODUCT LINE\PL D:\GSTARCAD\PRODUCT LINE\PL	Folder Select			Select Al
D:\GSTARCAD\PRODUCT LINE\PLA D:\GSTARCAD\PRODUCT LINE\PLA D:\GSTARCAD\PRODUCT LINE\PLA D:\GSTARCAD\PRODUCT LINE\PLA D:\GSTARCAD\PRODUCT LINE\PLA	DEVELOPMENT PLAN DOCUMENT RESOURCE DRAWING RESOURCE	^		Select None
	ACAD DWG FOR THE SALES STAFF AND CUSTOMERS DXF MAPS LHA213	Ŧ		Delete Clear
	Folder: DWG FOR THE SALES STAFF AND CUSTOMERS	ancel		

Select All : You can select all the DWG file lists at once.

Select None : You can unselect all the DWG files at once.



Delete : You can delete selected object(s) in the file list.

Clear : You can clean all the DWG file lists at once.

FileName		S	itate	Attribute _	Add Files
D:\GSTARCAD\PRODUCT	LINE PLATFORM GSTARCAD 2013 DRAW	NG RESOURCE VOWG FOR THE SALES STAF	iot Do		
D:\GSTARCAD\PRODUCT	LINE/PLATFORM/GSTARCAD 2013/DRAW	NG RESOURCE\DWG FOR THE SALES STAF N	lot Do		Add Folder
D:\GSTARCAD\PRODUCT	LINE/PLATFORM/GSTARCAD 2013/DRAW	NG RESOURCE\DWG FOR THE SALES STAF N	iot Do		Recurs
		NG RESOURCE/DWG FOR THE SALES STAF N	iot Do		in reaction of
D:\GSTARCAD\PRODUCT	UNE DWG Files Batch Purge)	
D:\GSTARCAD\PRODUCT	LINE				Select All
D:\GSTARCAD\PRODUCT				Add Files	
D:\GSTARCAD\PRODUCT	LINE	State	Attribute		Select None
D:\GSTARCAD\PRODUCT				Add Folder	
D:\GSTARCAD\PRODUCT				Recursive	
D:\GSTARCAD\PRODUCT				Select Al	Delete
D:\GSTARCAD\PRODUCT					Delete
D:\GSTARCAD\PRODUCT				Select None	
D:\GSTARCAD\PRODUCT					Clear
D:\GSTARCAD\PRODUCT				Delete	
D:\GSTARCAD\PRODUCT				Clear	
D-\GSTARCAD\PRODUCT:					
· U					

Start Purge : Starts purging the selected DWG file list and it shows a status bar during the execution. After purging, GstarCAD will generate a notepad file where you can see the purge details.

FileName	State	Attribute	Add Files
D:\GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2012\GSTARCAD 2012 PPT PRESENTATION\GSTARCAD	Failed		
C: \GSTARCAD \PRODUCT LINE \PLATFORM \GSTARCAD 2012 \GSTARCAD 2012 PPT PRESENTATION \GSTARCAD			Add Folder
C:\GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2012\GSTARCAD 2012 PPT PRESENTATION\GSTARCAD	Succeed		Recursiv
☑ D:\GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2012\GSTARCAD 2012 PPT PRESENTATION\GSTARCAD	Failed		W Recursi
☑ D: \GSTARCAD \PRODUCT LINE \PLATFORM \GSTARCAD 2012 \GSTARCAD 2012 PPT PRESENTATION \GSTARCAD	Failed		
C: \Users\Alonso\Desktop\BLOCKS.dwg	Not Do		Select All
C: Users\Alonso\Desktop\constraint sample.dwg	Not Do		
C: Users \Alonso \Desktop \constraint box. dwg	Not Do		Select None
🗹 C: \Users\Alonso\Desktop\MLEADER.dwg	Not Do		
C: Users Alonso Desktop BATPURGE SAMPLE.dwg	Not Do		
C: Users Alonso Desktop (CAD sheet to excel.dwg	Not Do		Delete
			Delete
			Clear
		_	

Log : After the purge operation is finished, you can Login in to the created notepad file and see the batch purge detail record.

1		State	Attribute		Add Files
V	D: \GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\AREASUM.dwg	Succeed			
V	D: \GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\ARRANGE TOOL SAMPLE.dwg	Succeed			Add Folder
1	D: \GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\ARRANGE TOOL.dwg	Succeed			Recurs
C: (STARCAD PRODUCT LINE PLATFORM (STARCAD 2013 DRAWING RESOURCE elec-1.dwg					e necul sh
V	D: \GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\HATCH EDIT.dwg	Succeed			
V	D: \GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\LAYOUTBYPATH SAMPLE.dwg	Succeed			Select All
V	D: \GSTARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\LINE2PL.dwg	Succeed			
V	D: (GSTARCAD)PRODUCT LINE/PLATFORM/GSTARCAD 2013/DRAWING RESOURCE/PARAMETRIC CONSTRAIN	Succeed		-	Select None
Bati	Purge - Notepad			K	
le l	dit Format View Help				
	t Purge:			- 1	Delete
	Time:2012-08-13 14:18:55End Time:2012-08-13 14:18:59Time Consumpti	ion:4s			
tal	:10, Succeed:10,Failed:0, Not Do:0				Clear
	TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\AREASUM. O		DI E dua		Ciear
100	TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\ARRANGE T			-	
		OOL . dwd			
\GS	TARCAD/PRODUCT LINE/PLATFORM/GSTARCAD 2013/DRAWING RESOURCE/ARRANGE T TARCAD/PRODUCT LINE/PLATFORM/GSTARCAD 2013/DRAWING RESOURCE/elec-1.dw			-	
	TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\ARRANGE T TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\elec-1.dw TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\HATCH EDI	rg T. dwg			
	TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\ARRANGE T TARCAD\PRODUCT LINE\PLATFORM\GSTARCAD 2013\DRAWING RESOURCE\elec-1.dw	T. dwg		-	

Online URL: <u>https://www.kb2.gstarcad.com.my/article.php?id=2714</u>