

Fixes and Enhancements Creo Elements/Direct® Drafting 20.0 M030

Please find below the list of fixes and enhancements - as of January 05th, 2018 - that have been implemented for Creo Elements/Direct Drafting 20.0 M030 and Creo Elements/Direct 2D Access 20.0 M030.

The list with fixes and enhancements for Creo Elements/Direct Drafting 19.0 and Creo Elements/Direct 2D Access 19.0 is available from [here](#).

ID	Description	Module	Release
5639147	Creo Elements/Direct 2D Access doesn't terminate correctly	2D Access	20.0 F000
2166075	Color schemes in Creo Elements/Direct Drafting will reset SCREEN_TRANSFORMATION definitions	Base Functionality	20.0 F000
2175757	Ribbon UI customization > Create New command > Help button does not work.	Base Functionality	20.0 F000
2184569	Text size is set back to default using WUI_DIM_SET_TEXT_EXT in Pelook 2	Base Functionality	20.0 F000
2185667	Pen width will become thicker when continuously creating a pdf file in Creo Elements/Direct Drafting	Base Functionality	20.0 F000
2191827	Could not store file after creating parallel lines in the classic UI of Creo Elements/Direct Drafting	Base Functionality	20.0 F000
2195840	Inputting a saved font file corrupts the font in Japanese environment.	Base Functionality	20.0 F000
2199356	In Fluent UI, it doesn't work correctly, "Structure > Gather > Element > Delete Old Keep Scale" and "Copy Keep Scale".	Base Functionality	20.0 F000
2218835	A definition of screen_transformation will be reset when saving a drawing in Creo Elements/Direct Drafting	Base Functionality	20.0 F000
2227672	Drafting rev. 19.0 F000 Adding a new command to the ribbon UI, an error occurs"Icon file not found. Check the file name and try again" suggesting an Icon file is mandatory.	Base Functionality	20.0 F000
2238074	Classic file preview is not working with pelook 2 and 3 in Creo Elements/Direct Drafting	Base Functionality	20.0 F000

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2238378	When creating a new command in Customize Ribbon dialog, Icon File not found. Check the file name and try again. is displayed and command creation fails if the icon file name includes multibyte characters or the folder name includes multibyte characters where the icon file is located.	Base Functionality	20.0 F000
2239688	When the top part name is Japanese part name, the name gets garbled on the viewport	Base Functionality	20.0 F000
2240566	The printing result of the drawing which inserted the BMP file as OLE or Picture is incorrect.	Base Functionality	20.0 F000
2245303	Dimension text not correctly displayed in Creo Elements/Direct Drafting 19.0 (regression)	Base Functionality	20.0 F000
3748912	Customers are complaining visibility of vertex information using Creo colors, they cannot switch to Creo color schema -> see attached document	Base Functionality - Drafting	20.0 F000
4049318	The current scale cannot be changed by the scale pull-down menu of format group (Creo Elements/Direct Drafting) - Regression	Base Functionality - Drafting	20.0 F000
4500450	DELETE SELECT GLOBAL ALL SUBTRACT ALL CONFIRM is not deleting everything outside this active part in Creo Elements/Direct Drafting	Base Functionality - Drafting	20.0 F000
4906520	Segmentation violation after turning the mouse wheel in Creo Elements/Direct Drafting	Base Functionality - Drafting	20.0 F000
4008300	Drafting rev. 19.0 F000 Adding a new command to the ribbon UI, an error occurs"Icon file not found. Check the file name and try again" suggesting an Icon file is mandatory.	Customization - Drafting	20.0 F000
3598533	wrong translation of "Annotation" tab in Japanese version	Drafting	20.0 F000
2178870	Selected frame not loaded as soon as there are more than 40 frames available	Drawing Manager Integration	20.0 F000
3748303	Selected frame not loaded as soon as there are more than 40 frames available	Drawing Manager Integration	20.0 F000
2178736	When auto store executed, ENABLE_LINEWIDTH_TRANSFORMATIONS OFF setting turns ON.	Filing	20.0 F000
4676383	Japanese directory-name isn't recognized in the WUI_FILE_NAVIGATOR command.	Filing - Drafting	20.0 F000
4676406	MI data corruption after executing certain macros in Creo Elements/Direct Drafting	Filing - Drafting	20.0 F000

4676414	When loading certain MI files Creo Elements/Direct Drafting 19.0 M010 (32-bit - Mixed UI) becomes unresponsive (Important)	Filing - Drafting	20.0 F000
4052990	Drawing cannot be loaded in the Mixed UI of Creo Elements/Direct Drafting 19.0 (Regression)	Geometry	20.0 F000
5617831	BSPLINE will become corrupt after performing a SPLIT and UR_MOVE function in Creo Elements/Direct Drafting	Geometry	20.0 F000
2227489	[Release 19.0] Mouse cursor disappears during 2nd point specification with COPILOT if UA_TEXT_BOX_MODE is GRAPHICAL	Graphics	20.0 F000
2240499	In Annotation, the corner of dashed and long dashed lines are not displayed clearly when zooming the viewport out.	Graphics	20.0 F000
2246732	Using the black background and loading a second drawing the background will become white in Creo Elements/Direct Drafting	Graphics	20.0 F000
2246737	The geometry lines are hidden by construction lines in Creo Elements/Direct Drafting	Graphics	20.0 F000
2247635	Lines above each other will change their position during zoom in Creo Elements/Direct Drafting (regression)	Graphics	20.0 F000
4001574	Strange lines connected to text entities appear in Creo Elements/Direct Drafting 19.0 F000 (regression)	Graphics Drafting	- 20.0 F000
4020302	[Release 19.0] Mouse cursor disappears during 2nd point specification with COPILOT if UA_TEXT_BOX_MODE is GRAPHICAL	Graphics Drafting	- 20.0 F000
4052474	Lines above each other will change their position during zoom in Creo Elements/Direct Drafting (regression)	Graphics Drafting	- 20.0 F000
5941570	Viewport flickers when creating geometry in Creo Elements/Direct Drafting	Graphics Drafting	- 20.0 F000
2170534	Dxfdwg Translator becomes unresponsive when importing drawings containing OLEs in Creo Elements/Direct Drafting	Interfaces	20.0 F000
2180679	Importing DXF file fails with ReadAllLayoutData ON	Interfaces	20.0 F000
2181277	Dimension tolerance is not imported when importing a dxf file	Interfaces	20.0 F000
2185694	Can't import DWG file when "ReadAllLayoutData ON" option will be used in Creo Elements/Direct Drafting	Interfaces	20.0 F000
2240613	Wrong Units set in DWG files when being exported from 19.0 (regression)	Interfaces	20.0 F000
2248913	Exporting a drawing in Creo Elements/Direct	Interfaces	20.0

	Drafting to DXF results in a 0 size file (regression)		F000
4053546	Symbol character changes after saving a dxf file with KanjiTranslate=ON and EnagleLecacyEncoding=ON.	Interfaces DWG/DXF	- 20.0 F000
4053815	Segmentation Violation occurred during loading a specific DXF file with Mixed UI	Interfaces DWG/DXF	- 20.0 F000
4054118	DWG containing one Paperspace can't be loaded in Creo Elements/Direct Drafting	Interfaces DWG/DXF	- 20.0 F000
4442722	Import certain DWG file in Creo Elements/Direct Drafting - Mixed UI leads to SigSeg error	Interfaces DWG/DXF	- 20.0 F000
4449103	DXF/DWG translator becomes unresponsive when exporting certain drawings in Creo Elements/Direct Drafting	Interfaces DWG/DXF	- 20.0 F000
4598854	Fail to export to DXF/DWG if source drawing has a leader line that arrow size is zero.	Interfaces DWG/DXF	- 20.0 F000
5185883	TranslatePaperspace ON stops translator to work in Creo Elements/Direct Drafting	Interfaces DWG/DXF	- 20.0 F000
5317691	The DXF/DWG convertor does not accept LineTypeGlobalScale to be zero or negative in Creo Elements/Direct Drafting	Interfaces DWG/DXF	- 20.0 F000
5743284	After importing DWG file certain text entities are not present in Creo Elements/Direct Drafting	Interfaces DWG/DXF	- 20.0 F000
5780970	Paperspace in DXF drawing won't be translated into Creo Elements/Direct Drafting	Interfaces DWG/DXF	- 20.0 F000
4556778	Wrong scale after importing a DWG file and unsharing a part in Creo Elements/Direct Drafting	Interfaces 2D	20.0 F000
2178224	In Fluent UI, the old menu definition does not work correctly.	Macro Programming	20.0 F000
2195431	INQ_ENV 4 returns strange plot transformations for pens in Creo Elements/Direct Drafting	Macro Programming	20.0 F000
3871936	INQ_ENV 4 returns strange plot transformations for pens in Creo Elements/Direct Drafting	Macro Programming	20.0 F000
5704156	UNSHARE_PART and SYMBOL_PART will lead wrong part-scale and -location in Creo Elements/Direct Drafting	Macro Programming	20.0 F000
4676362	When loading a mi file which includes OLE inserted by old release(R14), Creo Elements/Direct Drafting 19.00 Mixed UI generates *** SIGNAL RECEIVED: Segmentation violation repeatedly.	OLE[2]	20.0 F000
5157436	"SIGNAL RECEIVED: Segmentation violation" occurs when a drawing including OLE is loaded.	OLE[2]	20.0 F000
3936533	In Fluent UI, it doesn't work correctly, "Structure > Gather > Element > Delete Old Keep Scale"	Part/Assembly	20.0 F000

	and "Copy Keep Scale".		
5766969	If the part name is changed to Japanese part name and the other part is activated, the Japanese part name gets garbled in the part browser.	Part/Assembly	20.0 F000
4052769	Saving a pdf file on a network share results in a Drafting leads to an error: Can't open file	Plot / Print Drafting	20.0 F000
4754772	Composite GD&T symbols corrupt	Symbol	20.0 F000
4982018	When the "Select Color" command is added to Quick Access Toolbar, message "ERROR during window initialization" is indicated, and Drafting (Fluent UI) can't be started.	User Interface - Customization	20.0 F000
4676408	When Creo Element/Direct Drafting and Creo Element/Direct 2D Access has been installed 2D Access will overwrite Ribbon UI of Drafting (regression)	User Interface - Drafting	20.0 F000
6175236	When renaming a part in the Parts Browser by using extended chars the drawing will be encoded wrongly when storing it in Creo Elements/Direct Drafting	User Interface - Drafting	20.0 F000
3997383	drawing saves as new drawing after Cancel with new drawing dialog	WGM for Drafting	20.0 F000
4003056	Drafting has no response when loading/saving repeatedly the drawing which has the Windchill's frame	WGM for Drafting	20.0 F000
4048224	Getting *** SIGNAL RECEIVED: Segmentation violation error when save drawing from Creo Elements/Direct Drafting to Windchill Workgroup Manager.	WGM for Drafting	20.0 F000
4052404	If a frame is changed that is used in a drawing the frame moves to a new position in the drawing	WGM for Drafting	20.0 F000
2222375	Getting *** SIGNAL RECEIVED: Segmentation violation error when save drawing from Creo Elements/Direct Drafting to Windchill Workgroup Manager.	Workgroup for Manager Creo Elements/Direct Drafting	20.0 F000
2226703	Drafting has no response when loading/saving repeatedly the drawing which has the Windchill's frame	Workgroup for Manager Creo Elements/Direct Drafting	20.0 F000
2226727	Part structure may not be displayed if the file is opened from Workgroup Manager. It is necessary to do	Workgroup for Manager Creo	20.0 F000

	Browser(WUI_PART_BROWSER) command for displaying the accurate information.	Elements/Direct Drafting	
6200993	Unable to export the drawing to DXF or DWG by specific characters and the setting of DXFDWG.con	Interfaces - DWG/DXF	20.0 M010
6218722	Import problem in Creo Elements/Direct Drafting due to Layout names in the DXF file	Interfaces - DWG/DXF	20.0 M010
6470848	Creo Elements Direct Drafting 20.0 cannot import DXF drawings with multi paperspaces	Interfaces - DWG/DXF	20.0 M010
4943309	"Internal Error" and "Segmentation Violation" may occur after loading the drawing which contain OLE object into 32-bit edition Drafting	OLE[2]	20.0 M020
6735604	Predefined Pre- and Sub-Fixes won't be displayed correctly in Creo Elements/Direct Drafting	Dimension	20.0 M030
6221802	Certain drawings cannot be printed in Creo Elements/Direct Drafting	Plot / Print Drafting	20.0 M030
4705283	When windows display setting is higher than 100% IMPORT_TAB in Creo Elements/Direct Drafting will fail	Customization - Drafting	20.0 M030

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