## Fixes and Enhancements Creo Elements/Direct® Modeling 20.2.4.0

Please find below the list of fixes and enhancements - as of November 18<sup>th</sup>, 2021 - that have been implemented for Creo Elements/Direct Modeling and Creo Elements/Direct 3D Access 20.2.4.0.

ID	Description	Module	Release
7090042	Bolt circle causes problem when exporting drawing to DXF in Annotation	Annotation	20.2.0.0
7582048	When printing a drawing in Landscape mode in Creo Elements/Direct Modeling the drawing will be shown in Portrait orientation	Annotation	20.2.0.0
7229401	Adding a bolt circle in Creo Elements/Direct Modeling will lead to a corrupted drawing	Annotation - Geometry	20.2.0.0
7988073	Annotation View Copy: Detail view text is not updated while copying view from one sheet to another.	Annotation - View	20.2.0.0
6536295	Creo Elements/Direct Modeling corrupts the drawing when saving it	Annotation – View Update	20.2.0.0
7560004	In Creo Elements/Direct Modeling configurations cannot be deleted or modified if the name of the parent assembly contains a blank	Configuration	20.2.0.0
6383763	Unable to import specific DWG into Creo Elements/Direct Modeling Annotation by DWG (*.dwg) or Import 2D (*.mi, *.bi, *.dxf, *.dwg, *igs, *iges), but imports well in Creo Parametric 3.0 and AutoCAD 2013	Interfaces - DWG/DXF	20.2.0.0
6819018	The wrong Creo Parametric's release is explained in HELP CENTER to import the native data to Creo Elements/Direct Modeling 20	Interfaces 3D - Creo	20.2.0.0
7496932	7-zip potential vulnerability identified in Creo Parametric7-zip Memory Corruption Vulnerability (CVE Number CVE 2018 10115)	Interfaces 3D - Creo	20.2.0.0
7564305	Pkg from Creo Direct Modeling is opened empty with no geometry in Creo Parametric	Interfaces 3D - Creo	20.2.0.0
7785863	wrong display of an imported creo elements / direct modelling bundle	Interfaces 3D - Creo	20.2.0.0
7812363	Drawing views imported from Bundle.bdl of Creo Elements/Direct Modeling are not	Interfaces 3D - Creo	20.2.0.0

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	associated to the model and warning is shown "Some views are not associative with selected 3D model"		
7847565	Importing .mi file in Creo Parametric shows misplaced views vs in Creo Elements Direct with option Drawing Associative with 3D Model	Interfaces 3D - Creo	20.2.0.0
7829537	The portable license create with LicensingConfiguration.exe from Portable License Enabler delivered with Modeling 20.1 opens Modeling 17.0 20.0 but not Modeling 20.1	Licensing - Modeling	20.2.0.0
7097182	Documentation: Representation > To Front does not move a sketch in front of the drawing nor a picture in front of the drawing	Modeling	20.2.0.0
7986261	Geometry is lost when saving models loaded as structure in Windchill Workgroup Manager for Creo Elements/Direct Modeling	Modeling	20.2.0.0
8002339	MM_REGRR_User unable to Add eDrawing file from Modeling to Model Manager.	Modeling	20.2.0.0
8032804	CED_REGBB_User unable to Add eDrawing file from Annotation to Model Manager	Modeling	20.2.0.0
6141086	sd-uwgm-set-model-attribute generates segmentation violation when changing string attribute from NIL to emptysd-uwgm-set-model-attribute generates segmentation violation when changing string attribute from NIL to empty string "" in Modeling 19.0 M040	Modeling Integration	20.2.0.0
6656481	Storing drawing fills in IBA values of previously loaded drawing	Modeling Integration	20.2.0.0
7372278	Cut Slot fails in case of conical and cylindrical parts having Body transformation	Sheet Metal	20.2.0.0
5902266	Renaming the model in the common space giving the name a name with a "/" in it, it can't be loaded any more	WGM for Modeling	20.2.0.0
6965804	CEDM hangs when import to workspace is done after loading a part with command (sd-uwgm-element-load)	WGM for Modeling	20.2.0.0
7234056	WGM & CEDM side fix to support Windchill Server side customization requirement for Liebherr Albatros	WGM for Modeling	20.2.0.0
7392716	Update models in session fails upon conflict resolution and crashes CEDM	WGM for Modeling	20.2.0.0
7395077	CEDM: WGM function 'sd-uwgm-set-commonname' is not working.	WGM for Modeling	20.2.0.0
7471740	Undo for loading a drawing with embedded	WGM for	20.2.0.0

	frame leads to crash	Modeling	
7473975	Crashes when loading assembly in Workgroup Manager for Creo Elements/Direct Modeling	WGM for Modeling	20.2.0.0
7508744	SingleFile option does not work for Multi sheet drawings in Workgroup Manager for Creo Elements/Direct Modeling	WGM for Modeling	20.2.0.0
7524023	Getting error "An orphaned inseparable object is found which cannot uniquely related to its inseparable master" while loading an inseparable assembly in Creo Elements/Direct Modeling	WGM for Modeling	20.2.0.0
7588167	After checking out assembly with stock-finish relation and changing instance information (like change name) Save to workspace fails with name conflict	WGM for Modeling	20.2.0.0
7594616	Modeling crash while updating inseparable child i	WGM for Modeling	20.2.0.0
7635216	Migrated drawings are not recognized as existing upon save	WGM for Modeling	20.2.0.0
7729885	Geometry is lost when saving models loaded as structure in Windchill Workgroup Manager for Creo Elements/Direct Modeling	WGM for Modeling	20.2.0.0
7757566	Show verbose error with "Update failed as a result of an error in CAD tool" and Fix failures of Update>OK scenario	WGM for Modeling	20.2.0.0
7802941	Still facing crashes after installing the latest patch	WGM for Modeling	20.2.0.0
7817789	Delete assembly in Modeling with activated WGM leads to "Action failed " error	WGM for Modeling	20.2.0.0
7899067	Export List to PTC Creo Elements/Direct Modeling Getting error: "the owning assembly of the BOM could not be found" when trying to create a BOM	_	20.2.0.0
6724580	Drawing fails to publish using CAD worker when Iterated after first Check In, either through CEDM or using re-submit on WVS job monitor.	Annotation	20.2.1.0
7353855	User unit definition for importing DXF / DWG files won't be executed in Creo Elements/Direct Drafting	Annotation	20.2.1.0
9107113	CEDM 20.2.0.0: Some variables from DXFDWG Configurator UI are not captured in *.con file.	Annotation - Filing	20.2.1.0
2821170	Wrong dimension values in broken view including symmetry line in Creo	Annotation - View	20.2.1.0

	Elements/Direct Modeling		
6248624	German version of pesd.ms file of Creo Elements/Direct Modeling contains typos in lines 29169, 51092 and 51113	Base Functionality - Modeling	20.2.1.0
8217786	CEDM 20.2.0.0: Coordinate system disappears from Preview window during loading a part using 'Position after Load' option. It happens when user load a part 2nd instance onwards.	Base Functionality - Modeling	20.2.1.0
8217805	CEDM 20.2.0.0: Preview windows does not display all parts in it for a model to be loaded containing more than one part under Root.	Base Functionality - Modeling	20.2.1.0
8749002	Values for TranslateMIPenLineSize in UserConfig.con file won't be taken into account in Creo Elements/Direct Modeling	Interfaces - DWG/DXF	20.2.1.0
9341721	dxfdwg readme version 20.2 is missing in Modeling 20.2.0.0	Interfaces - DWG/DXF	20.2.1.0
8214816	CEDM 20.0 M050: Integration of PTC OEM module for XVL Converter 15.1	Interfaces 3D	20.2.1.0
9354379	The context menu of Part Group is not available if the name of the parent assembly contains a blank in Creo Elements/Direct Modeling.	Part/Assembly	20.2.1.0
8384852	When importing from pcb library, models are missing when spaces are in the names in the PCB Module	PCB/IF	20.2.1.0
8065096	Spanish String "Position after Load" is truncated in Load UI	User Interface - Modeling	20.2.1.0
7846041	Floating Toolbars will appear on unique position after restart in Creo Elements/Direct Modeling 20.0, 20.1	User Interface - Modeling	20.2.1.0
5816768	Annotation drawings cannot be loaded vis the IKIT function sd-uwgm-element-load	WGM for Modeling	20.2.1.0
8019455	Unallowed dependencies when checking in modified stock finish parts	WGM for Modeling	20.2.1.0
8222079	Export BOM Report fails, when any WTPart Product structure is renamed in Windchill and Exported	WGM for Modeling	20.2.1.0
8111046	Unable to import a compressed 2d Drafting drawing in the current workplane in Creo Elements/Direct Modeling	Workplanes/WorkplaneSets	20.2.1.0
9512650	3D Library module is listed in Module startup list in Modeling.	3D Library	20.2.2.0
7319133	Copy Sheet does not Copy Texts, Geometries whose Owner is Sheet.	Annotation	20.2.2.0

2817799	Modeling exits prematurely if rename the sheet name to "no strings" in Drawing Browser	Annotation - Drawing & Sheet	20.2.2.0
7956147	Text and symbol collides after modifying the angle parameter in Movable Datum Target symbol.	Annotation - Symbol	20.2.2.0
5750238	Structure browser size changes when switching between Modeling and Annotation	Base Functionality - Modeling	20.2.2.0
7366385	It's slowly when using position command or using space key to invoke mini toolbar for the first time in Creo Elements/Direct Modeling	Base Functionality - Modeling	20.2.2.0
9868113	Modeling start time keeps going up unless the machine is restarted	Base Functionality - Modeling	20.2.2.0
9876952	The first time after startup, the display of the mini toolbar by the space key is delayed	Base Functionality - Modeling	20.2.2.0
9538675	Modeling has poor performance on Windows 10 while structure browser is fully expanded on large assemblies	Base Functionality – Model Manager	20.2.2.0
9874202	Configurations not working when loaded using STRUCTURE and then changed load type to FULL	Filing - Modeling	20.2.2.0
4641221	No geometry appears when importing a particular .sdpc file saved by Creo Elements/DirectNo geometry appears when importing a particular .sdpc file saved by Creo Elements/Direct	Interfaces 3D	20.2.2.0
9645487	3DPDF Output option is not getting published successfully as Additional Output	Interfaces 3D	20.2.2.0
9920257	IGES/SAT import/export fails in Creo Elements/Direct Modeling	Interfaces 3D	20.2.2.0
5811731	How to set linetypes, colors and widths in (pdf /pvz) Worker configuration for Annotation drawings	Interfaces 3D - Creo	20.2.2.0
6820523	For few components Internal name is not unique for unique Windchill CADname (=winchill filename).	Interfaces 3D - Creo	20.2.2.0
7207099	Direct Modeler crashing when we import specific model with active config option to import Configurations.	Interfaces 3D - Creo	20.2.2.0
7499911	Creo Elements/Direct Modeling does not offer pen transformation or finer pen width controls	Interfaces 3D - Creo	20.2.2.0

8067018	Exit during import of Creo Elements/Direct Modeling PKG	Interfaces 3D - Creo	20.2.2.0
8092079	Specific CED pkg files are not importing to Creo.	Interfaces 3D - Creo	20.2.2.0
8384842	Misplaced components when importing combined states from Creo Elements Direct	Interfaces 3D - Creo	20.2.2.0
7237617	Performance issues in Windows 10 with CMT and context menu	Modeling	20.2.2.0
9922674	sdcc & sdc cedm files are not getting published when using CEDM 20.3.0.90/20.3.0.92 with Creo view Adapter X70_F000_18.	Modeling	20.2.2.0
8094602	Loading a session file will cause error message in Creo Elements/Direct Modeling	PartLibrary	20.2.2.0
9538527	In Modeling 20.2.1.0 Part Library is version 20.1	PartLibrary	20.2.2.0
9552763	Unfolding a certain model results in Creo Elements/Direct Modeling has stopped working	Sheet Metal - Fold/Unfold	20.2.2.0
9875411	When clicking the command buttons for dimensions, it takes 1-2 seconds to complete the display of the dialog in Annotation	User Interface - Modeling	20.2.2.0
2815873	LISP error: Unexpected end of # <string-input "(docu::docu-fnc"="" from="" stream="">. is returned when editing a string attribute value where the value contains a single or double quote (' or ")</string-input>	WGM for Modeling	20.2.2.0
2817487	When WGM preference "Default Drawing Frame Location" is defined wrong, e.g. with a slash in front of Library Name, the save to workspace fails with "Save to WorkspaceFailed". Is it possible to display a more meaningful message?	WGM for Modeling	20.2.2.0
2818581	When saving assembly with many shares "Reload" for conflicts failsStoring an assembly with many shares where many objects are already in the database cannot be stored into Windchill Modeling exists prematurely	WGM for Modeling	20.2.2.0
2818709	User cannot Lock/Unlock the instance object in CEDM session when opened from WGM (Instances can be Lock/Unlocked from WGM session only)	WGM for Modeling	20.2.2.0
4663646	Drop Number File Extension does not work for Windchill Workgroup Manager for Creo Elements Direct Modeling 10.2 M010	WGM for Modeling	20.2.2.0

4912448	Some special characters in attribute "Name"	WGM for	20.2.2.0
4312440	of an EPMDocument give error in Creo	Modeling	20.2.2.0
	Elements/Direct Modeling application	Wiodolling	
6656481	Storing drawing fills in IBA values of	WGM for	20.2.2.0
0000101	previously loaded drawing	Modeling	20.2.2.0
6792113	Sheet number and scale wrong for multisheet	WGM for	20.2.2.0
0702110	drawings	Modeling	20.2.2.0
7332809	Cannot Activate WGM module from CEDM	WGM for	20.2.2.0
7.002000	20.1 F000 with P-50-49.18.03.10	Modeling	20.2.2.0
7340620	Endless hang when Activating and	WGM for	20.2.2.0
	deactivating the Windchill Workgroup	Modeling	20121210
	manager in Creo Element/Direct Modeling		
	20.0M030		
7472634	Deactivate and Reactivate Workgroup	WGM for	20.2.2.0
	Manager for Creo Elements/Direct Modeling	Modeling	
	marks models in session as modified		
7483282	Lisp error: NIL is not of type DSM::SIMPLE-	WGM for	20.2.2.0
	ENTITY when displaying drawing	Modeling	
	components		
7561015	Assembly Instance data fails to open in	WGM for	20.2.2.0
	CEDM from WGM when preference "Default	Modeling	
	load type=Partial"		
7626565	Automation Specific : Dump session not	WGM for	20.2.2.0
	working for CEDM	Modeling	
7708408	WGM JSCB Automation Specific: SysID	WGM for	20.2.2.0
	Conflict Window does not list the CEDM	Modeling	
	Instance data when data is opened from -		
	>Add CAD tool command -> Open		
7937249	Unable to publish file as DXF using Creo	WGM for	20.2.2.0
	view adapter 5.0	Modeling	
8048853	Automation Specific: Unable to perform RMB	WGM for	20.2.2.0
	PDM actions in annotation module of CEDM	Modeling	
	using 'simulateAnnotationCommand' CAD		
	tool command		
8076303	Undo / REDO after loading a drawing with	WGM for	20.2.2.0
	embedded frame creates a second sheet	Modeling	
8089706	Export of BOM Report of any type to CEDM	WGM for	20.2.2.0
	fails with error.	Modeling	
8190076	Cannot load models with a + sign or other	WGM for	20.2.2.0
	special characters in the name after a	Modeling	
	rename	1110111	
8218575	"Update failed as a Result of Error in CAD	WGM for	20.2.2.0
	tool" is thrown after uploading part on a	Modeling	
	Windchill server which has specific		
	customization for Naming & Numbering.		

8233413	Ghost objects created after Import to WS when preference 'Manage Top Level Instances = All' is set	WGM for Modeling	20.2.2.0
8237628	Change Load type fails with error message: "Change Loadtype failed"	WGM for Modeling	20.2.2.0
8366039	String "Drawing is not up to date; Dependencies may be inconsistent." is not translated in uwgm client and STST.	WGM for Modeling	20.2.2.0
8423448	sd-uwgm-element-load delivers wrong return- value	WGM for Modeling	20.2.2.0
8708456	Automation specific: 'SimulateCommandEx' command does not work for data new in session. Requires File Name field.	WGM for Modeling	20.2.2.0
8749387	Special characters in NAME attribute cause drawings to fail loading in Windchill Workgroup Manager for Creo Elements/Direct Modeling	WGM for Modeling	20.2.2.0
9242742	Parts with feature points after load are in modify status	WGM for Modeling	20.2.2.0
9253424	Empty pws file for publish jobs when top level is an inseparable part with container and face parts underneath	WGM for Modeling	20.2.2.0
9329694	Temporary deactivation of the autonumbering using SET-PREDICT-NAMES-ON-CREATE does not work anymore	WGM for Modeling	20.2.2.0
9514800	Drawing load in CEDM from WGM is degraded by ~ 3-4 times	WGM for Modeling	20.2.2.0
9517294	Remove from Workspace does not remove data open in session. WGM message follows "Remove from session failed for w1.sdwc"	WGM for Modeling	20.2.2.0
9517333	Global PDM action Save to WS from Modeling throws LISP error "The variable SEL_ITEM is unbound"	WGM for Modeling	20.2.2.0
9523553	Save to WS fails after doing Undo & Redo on a Drawing loaded in Annotation session.	WGM for Modeling	20.2.2.0
9529434	Modified flag not seen for models modified in session after 'Compare model versions' workflow.	WGM for Modeling	20.2.2.0
9533574	Automation Tests are failing with trail out of Sync (OOS) error.	WGM for Modeling	20.2.2.0
9533574	Automation Tests are failing with trail out of Sync (OOS) error.	WGM for Modeling	20.2.2.0
9561942	Modified flag not set even after object is modified in session when opened specifically from 'Open from Windchill'.	WGM for Modeling	20.2.2.0

9583254	CEDM & CEDD 20.2 support with Windchill/WGM 11.1 M020 CPS 10 (evaluation support)	WGM for Modeling	20.2.2.0
9648672	Unnecessary Drawing updates after loading in Windchill Workgroup Manager for Creo Elements/Direct Modeling	WGM for Modeling	20.2.2.0
9865693	CEDM crash seen while setting IBA's from CEDM structure browser.	WGM for Modeling	20.2.2.0
9866048	CEDM Embedded frame [not managed by windchill] gets exported when we export .mi file	WGM for Modeling	20.2.2.0
9918510	Load Mechanism enhancement support in 20.2.2.0 & 20.3.0.0	WGM for Modeling	20.2.2.0
9927127	Incorrect logging created due to 'set_model_property' may lead to a crash CEDM in certain cases.	WGM for Modeling	20.2.2.0
10137969	Representation from CAD Worker uses different format scale as original Creo Elements/Direct Modeling file	Annotation - Drawing & Sheet	20.2.3.0
9812208	CED Modeling crashes randomly at different operations	Base Functionality - Modeling	20.2.3.0
10084257	To port sanity check fixes in all CED active streams	Base Functionality - Modeling	20.2.3.0
10103644	CEDM 20.0 M050: Forced Modeling Crashes by missing LISP functions.	Base Functionality - Modeling	20.2.3.0
10264426	CEDM 20.2.2.0 + HF build 05: Forced Modeling Crashes by missing LISP functions on structure browser.	Base Functionality - Modeling	20.2.3.0
8103632	Saving a PVZ file takes too long in Creo Elements/Direct Modeling compared to loading time of pkg file	Filing - Modeling	20.2.3.0
5811731	How to set linetypes, colors and widths in (pdf /pvz) Worker configuration for Annotation drawings	Interfaces 3D - Creo	20.2.3.0
7499911	Creo Elements/Direct Modeling does not offer pen transformation or finer pen width controls	Interfaces 3D - Creo	20.2.3.0
7844079	Option setting of publishing rule "FitToPaper" does not work effectively	Plot / Print Modeling	20.2.3.0
10019171	To provide an API to WGM to detect if Modeling is idle state and no commands are in process	User Interface - Modeling	20.2.3.0
6627310	Storing an object with naming conflict (same filename) renames model in session and	WGM for Modeling	20.2.3.0

	adds conflict object to workspace		
7770818	File name not auto-numbered for Finish part while performing global Save to WS	WGM for Modeling	20.2.3.0
7988592	Create recursive references corrupts the model	WGM for Modeling	20.2.3.0
8408562	SPR 8408562: CEDM WGM: With autonumbering enabled, and Number generation delayed per wgmclient.ini option, when there is a file name conflict in CEDM session on Save, the auto-number is not used for Filename	WGM for Modeling	20.2.3.0
9719615	Check-In operation not working from CEDM session after 'Save to Workspace' is performed in CEDM 20.1.1.3	WGM for Modeling	20.2.3.0
9893621	REGRR [from CEDM-20.1.1.3]: Relation file gets corrupted while storing Stock-finish through Drawing workflow.	WGM for Modeling	20.2.3.0
9893630	Data gets corrupted when duplicate File Name set in CEDMSB, is saved to Workspace in a specific workflow.	WGM for Modeling	20.2.3.0
9893635	WGM error thrown when PDM action File- >Workgroup Manager->Workgroup Manager is done specifically on any new data which is not yet uploaded to Windchill.	WGM for Modeling	20.2.3.0
9898037	To fix regression 'Auto-Number being wasted during SYSID conflict'	WGM for Modeling	20.2.3.0
9914797	CEDM WGM: Update/Refresh in Workspace closes active CEDM commands without any notice	WGM for Modeling	20.2.3.0
10079980	Auto-Number is getting fetched unnecessarily after doing File->WGM->WGM for data new in session even if pref. delay is set to Yes	WGM for Modeling	20.2.3.0
10119090	Random crashes found in Creo Elements/Direct Modeling using additional debugging tools	WGM for Modeling	20.2.3.0
10132939	REGBB [from 20.2.2.10]: CheckOut/Undo Check Out/Revise & Check Out from CEDM session, specifically for Workplace objects throw error.	WGM for Modeling	20.2.3.0
10358736	"Import to Workspace" of a 3D CEDM file fails with error "The specified file is not a valid MI file."	WGM for Modeling	20.2.3.0
10372163	CEDM [Debug Specific] Dumpsession command does not list CEDM parts multiple time when CEDM session (structure browser	WGM for Modeling	20.2.3.0

	shows CEDM parts multiple times)		
10425091	A new Drawing is created when an existing Windchill Drawing is modified and saved back.	WGM for Modeling	20.2.3.0
10861248	"View Information" for a component in an inseparable CEDM assembly leads to segmentation error: "Action failed >> uwgm_command/signal/sigsegv"	WGM for Modeling	20.2.3.0
10928421	Manually locking/unlcoking CAD Documents in Creo Elements/Direct Modeling session is not working if the embedded browser is running in a non-English language	WGM for Modeling	20.2.3.0
9911672	Cannot create 2D geometry on a WP in Modeling.	2D Geometry	20.2.4.0
11242948	Annotation crash caused by symmetry line and gather command	Annotation	20.2.4.0
12033100	Attach drawing to variant is not working correctly for assemblies with Stock/Finish relations	Annotation	20.2.4.0
9884722	Creo Elements/Direct Modeling crashes after entering a wrong sheet name in Drawing Browser of Annotation	Annotation - Drawing & Sheet	20.2.4.0
9635098	Delete empty sheet does not set Modify flag in Creo Elements/Direct Modeling	Annotation - View	20.2.4.0
12758020	When opening HELP Center by clicking a help menu button of Creo Elements/Direct Modeling, Internet Explorer (IE) always open although the default internet browser on the system is not IE.	Base Functionality - Modeling	20.2.4.0
12033522	3DPDF creation from connected CEDM WGM session and publishing fails4	Interfaces 3D	20.2.4.0
13036159	When launch Creo View from Windchill and open the Creo Elements/Direct Modeling - Annotation drawing representation (PDF), It will see the "Document" in the "Viewables" tab	Interfaces 3D	20.2.4.0
4670147	While publishing additional file by Selecting All the NonDefault_Options WVS job monitor logs shows Timeout Exceed Error	Interfaces 3D - Creo	20.2.4.0
5190043	The name of additional file format getting generated for 2D options e. g. 2DPDF, DXF etc. does not consider the drawing name instead it is considering number of that drawing	Interfaces 3D - Creo	20.2.4.0

0262672	Connet write Creeliew DV7 file from	Intorfoces 2D	20.2.4.0
8363673	Cannot write CreoView PVZ file from	Interfaces 3D -	20.2.4.0
	customer data when assembly is read only in	Creo	
	Creo Elements/Direct Modeling		
11268083	It's not possible to load a Creo	Interfaces 3D -	20.2.4.0
	Parametric/Direct file	Creo	
12661019	3D annotations from CEDM are published	Interfaces 3D -	20.2.4.0
	despite unchecking the Recipe option "Planar	Creo	
	Annotations" [=>		
	"adapter/outputAnnotPlanar=0"]		
11269179	License Server crashes randomly and	Licensing -	20.2.4.0
	irregularly	Modeling	
12584309	Creo Elements/Direct Model Manager	Model Manager	20.2.4.0
	replaces Plus sign and Space character in	Integration	
	"Name" & "Model Name" by underscore	g	
	during save operation		
13124972	For multiple sheet drawings publishing with	Modeling	20.2.4.0
	rule file with no options set, does not creates		
	files with Default option		
13139559	Remove recipe option	Modeling	20.2.4.0
1010000	'adapter/convPMIAsGeometry' from both	Wodomig	20.2
	Adapter & CEDM Save As recipe UI.		
13164694	Converting Model to an un-supported file	Modeling	20.2.4.0
10104004	Format does not give any error.	Wiodeling	20.2.4.0
13180521	No entries in log to capture the message for	Modeling	20.2.4.0
13100321	the jobs which are skipping conversion of	IVIOGEIIIIG	20.2.4.0
	, ,		
	container parts/ Face part/ Wire Part / empty		
40750040	part	01 ( 14 ( 1	00.0.4.0
12750049	Modeling tab is missing in Sheetmetal	Sheet Metal	20.2.4.0
	module.		

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