

List of fixed Issues – R19 HF3

ID	Title
38326	Accelerated Surfaces: computing the feature with G3 will be disregarded in dialog box when reopening it
37024	Accelerated Surfaces: Bad trimming with a closed contour configuration
38170	Accelerated Surfaces: Selected surfaces as support disappear from the calculated result
37506	Accelerated Surfaces: Accelerated Surface select with GSD Fillet does not work
38000	Accelerated Surfaces: Feature doesn't work in a special case
37323	Accelerated Surfaces: Length Manipulator lost
37475	Adjust: Double clicking on a R18 HF2 feature lets it become red
36593	Adjust: Can't create explicit data or copy and paste as result
38344	Advanced Fillet: Click OK to terminate with specific example.
38273	Advanced Fillet: ISD Crashes when turning on Surface Trim
38309	Advanced Fillet: ISD Crashes with Trim
36796	Advanced Fillet: Big G1 discontinuities with supports and internally
36609	Advanced Fillet: Radius in case of G1 different to Styling Fillet and ICEM Surf
37445	Advanced Fillet: Non coherent behavior in the "Approximation" tab
37234	Advanced Fillet: Trim of a support surface is source of update error
37081	Advanced Fillet: Advanced Fillets disappear
36906	Advanced Fillet: Disappearing surfaces and quality
38301	Advanced Fillet: facing a Bezier fillet will let input go into no show completely
38238	Advanced Fillet: upgrading leads to gap
37186	Advanced Fillet: Excessively wrong result and much too many cells filleting a simple configuration
37219	Advanced Fillet: no trim result
37073	Advanced Fillet: Match-end 'Face'
38082	Advanced Fillet: "Trim, not as face" failing.
36610	Advanced Fillet: Match End produces no result.
38069	Advanced Fillet: Different deviation values measured in Adv. Fillet and Connect Checker for the same element
37982	Advanced Fillet: trim not good enough (0.01 to 0.002 when trimming manually)

37451	Advanced Fillet: Bad Fillet creation performance when using Type: 2 Supports + Chord Length
37086	Advanced Fillet: With the example, not possible to trim support 2 whereas it was possible in R18 SP4 HF1
37227	Advanced Fillet: SLOW in Performance in specific constellation
36962	Advanced Fillet: Doesn't create a result in specific example.
37276	Advanced Fillet: Trim doesn't work on specific example.
37274	Advanced Fillet: Result doesn't correspond to the settings
36991	Advanced Fillet: G1, G2 Deviation to underlying
36919	Advanced Fillet: Extensions Begin/End not OK
36907	Advanced Fillet: Extensions doesn't work OK.
37290	Advanced Fillet: Flange Angle not OK
37168	Advanced Fillet: Getting correct trim result is often impossible
37201	Advanced Fillet: Advanced Fillet stops at internal edge of blend while Styling Fillet result is correct
37430	Advanced Fillet: Radius between 0,9-1,9 doesn't work in a special case
37292	Advanced Fillet: Trim not correct
37342	Advanced Fillet: Trim not OK
37306	Advanced Fillet: trim the wrong side
37018	Advanced Fillet: Result is not exact enough
37291	Advanced Fillet: Radius 14 mm not OK
37420	Advanced Fillet: Trim option destroys the quality of the Fillet
37216	Advanced Fillet: Trim of a support surface performed on the wrong side
37190	Advanced Fillet: uneven control point distribution
38237	Advanced Fillet: "Trim as face" failing with support 1 or both
37911	Advanced Fillet: No Bezier result possible with Tol.=0,001mm instead of 0,01mm
37080	Advanced Fillet: No geometry generated for small chordal fillet in a specific orientation of normals
37359	Advanced Fillet: ... unsatisfying result on specific example ...
37197	Advanced Fillet: too much segments on extension
37088	Advanced Fillet: "Approximation" tab does not work as expected

36896	Advanced Fillet: Trim side of support surface depends on Output Type
36661	Advanced Fillet: Long support surfaces lead to highly segmented results using Exact, when shortened segmentation is reduced significantly
36638	Advanced Fillet: No displayed result in special case
36632	Advanced Fillet: Handle inverts itself when manipulating
36623	Advanced Fillet: Result not as expected
36843	Advanced Fillet: Results with G2 or G3 options are not the expected ones (too flat in the middle)
37082	Advanced Fillet: Incomplete surface with G3, when order too low
38076	Advanced Fillet: Calculation times considered too high in general
38064	Advanced Fillet: weird result in case of G3 and extrapolate on, even when order 8 is allowed
36564	Advanced Fillet: Fillet Type: 2 Supports + 3 Radii
37068	Advanced Fillet: Parameterization not acceptable if Extrapolate and Match End is selected with relimitation Trim
38118	Advanced Fillet: trimming only successful with option "extrapolation" in a special example
38021	Advanced Fillet: G1 deviation far too high (5 degree)
37315	Advanced Fillet: Manipulator jumps
37974	Advanced Fillet: Trimming not working in a closed loop scenario
37937	Advanced Fillet: heavy segmentation using extrapolation / parameterization option causes failure of command
37093	Advanced Fillet: 3Radii Mode not working properly
37012	Advanced Fillet: Wrong behavior of the approximation tab
37438	Advanced Fillet: G2- and G3-error not correct
37163	Advanced Fillet: Control Point distribution not Class A
37421	Advanced Fillet: Irregular surfaces
37017	Advanced Fillet: 3-Radii: The result geometry is wrong in different points
36845	Advanced Fillet: Changing options between Mid Rad & Form factor is cumbersome
36834	Advanced Fillet: Switching from Mid Rad to Form Factor too cumbersome
37811	Axis System: Angle parameters incorrect when using Quick Compass Orientation
36879	Boundary from Join containing trimmed surfaces doesn't work
36820	Break Curve: Can't Break a Parameterized line

37217	Break Surface: cannot keep desired side in surface trim mode
37326	Break Surface: U V extrapolation bug
37341	Break: No result with option "Surface Trim"
36863	Break Surface: Result not correct
36875	Break Surface: Extrapolate option causes downstream match problems
36990	Break Surface: Result with option "Extrapolation" is wrong
36877	Break Surface: break causes patch corruption due to active match
36887	Break Surface: fails to face surface with no indication where it's failing
36854	Break Surface: Option 'Extrapolation' doesn't work logical when trying to 'Break Both'
36618	Control Points: ... option global can't keep original connection continuity ...
37890	Feature Modeling: Does not work on Create Gap
37493	Control Points: CV5 control points misrepresent surface patch
36770	Shape Modification: Control Point: Don't turn active when hovering above it
36775	Control Points: Surface change from No Show to Show
36782	Control Points: Symmetry doesn't work with harmonization
36950	Control Points: Systematic display of a hidden child of a curve
36884	Control Points: control points are screwed up after features are created
36740	Control Points: ... change of ctrlpoint number (order) is not considered in display deviation ...
37853	Control Point: Workflow issue - Placement of compass on geometry partly impossible while in Control Points command
38314	Conversion Surface: crashes with special join
38335	Conversion: max segments of 2 are only used when set for U AND V, ignored when just for one of them
37327	Conversion: CRASH if Single-multi-segmented-cell with Max Deviation desired
36865	Conversion: segments borders are not shown resp. no results at all
36741	Conversion: ... input for conversion of curves are handled different ...
38145	Conversion: curve conversion should be renamed to conversion
37045	Conversion: Problem whit Approximation when converting a Cloud
37070	Create Gap: Problem with Normal To Surface, Draft Direction and Angle > 0.0
37370	Create Gap: The "Trim" option does not work in a special case

37464	Create Gap: Too long computation time and over segmented result if individual draft direction different from gap direction
36621	Create Gap: changing the crimp type automatically calculates before user clicks apply
37796	Create Gap: Trim creates Hide
37480	Create Gap: Trim does not work with FM
37092	Create Gap: Update on option change in pull down menus - global update mode ignored
37922	Create Gap: Prepare Curve - Result not complete
37507	Create Gap: A Gap select with GSD Fillet does not work
37228	Create Gap: Tooltip is missing
38131	View Manipulation - Create Multi-View: ISD crashed, If I closed windows
36614	Curve Blend: ... general behavior of trim option ...
36641	Curve Blend: Wrong behavior in special case ...
36975	Blend Curve: Disappearing Labels
36639	Curve Offset: ... calculation time for offset curve is not acceptable ...
36658	Curve Offset: curve offset bad results when manipulating control points of support surface
36647	Curve Offset: performance problems
38115	Curve Offset: internal error - no update possible
38079	Curve Offset: Random result
37077	Curve Offset: Bad result on closed contour
36656	Curve Offset: the manipulator shows in the wrong direction
37079	Curve Projection: ... axis appearance in the tree different than before...
37418	Curve Projection: Multicell output although single cell output has been defined (Greyzone)
37285	Curve Projection: Simple configuration produces a zero-length curve with Divide option
37329	Curve Projection: Multi output management ISD not consistent with GSD
37063	Curve Projection: According selected support, response time is long and makes the command unusable in automatic update mode
36938	Curve Projection: Problem of topology with the option "separate"
36760	Curve Projection - Not projected completely on specific surface.
36652	Curve Projection: When using Parameter Divide with Approx Exact G2 Continuity is lost and Ctrlp-Grid gets worse
36637	Curve Projection: ... selection of multi body result from the tree and feedback from graphical

	selection ...
36624	Curve Projection: ... different deviations are shown ...
36612	Curve Projection - Not projected completely on specific surface.
36903	Curve Projection: Much too slow performance while projecting a rectangular repetition or several non connex entities
37157	Curve Projection: unexpected results projecting a curve onto a joined surface (no history in this example)
38142	Curve Projection: Replace doesn't work with planes
36873	Problems when changing display options - customize view modes
37339	Cutting Planes: On adding/removing elements from selection position of cutting planes set back to default
37136	Dashboard: F5 does not rotate Compass after CV5 Form has been used
36752	Distance Analysis: bug with analysis when a feature with an internally created point is used for analysis
36829	Distance Analysis: Distance Analysis doesn't work dynamically
37033	Distance Analysis: Multiple Min-Values displayed
37950	Extrapolation: ISD crashed in a special case
37809	Extrapolation: High latency when using "Factor" and "Range" option
38120	Extrapolation: Build 508.01 Duplicate surface must be eliminated in Datum mode
37849	Extrapolation: Surface disappear
36823	Extrapolate: When Extrapolating a Patch, it disappears into No Show
37320	Extrapolation: Handle Position not OK in Product
37448	Extrapolation: Extrapolation of a Boundary is not possible
36803	Extrapolate: Inconsistent display of multi-seg Nubps curves
38204	Extrapolation as Feature: Edit the feature and the geometry becomes red
38122	Extrapolation as Feature: manipulator snap doesn't work
38101	Feature Modeling: ISD crashed in a special case
38351	Feature Modeling: Update error if selecting boundary edge of surface
37899	Feature Modeling: Problem when selecting a Surface Blend as input.
37194	Feature Modeling: Function is missing dress up for selected feature to modify so it can't be used at all
38167	Feature Modeling: Surface disappear

37477	Feature Modeling: Local Normal not normal (REDWIRE)
38188	Fill: ISD crashed in a special case
37177	Fill: ... command to fill hole with 4 edges supporting better continuity than G0 ...
37236	Fill: Bad G1 result in a Ball corner scenario
38231	Fill: no result with option "multiple surface"
36985	Fillet Flange: Internal Boundaries displayed on trimmed result
37372	Fillet Flange: CP row distribution and approximation to be reconsidered (Greyzone)
38337	Fillet Flange: result isn't Ok with offset
37301	Fillet Flange: Moving Frame mode-input surface params not taken into consideration
36981	Fillet Flange: Problem of topology on the result
37836	Fillet Flange: Mid Radius does not work with G2
37769	Fillet Flange: center curve doesn't work
37314	Fillet Flange: Flange jumps
36598	Fillet Flange: Fillet Flange select with GSD Fillet does not work
38039	Flange: Changing a parameter leads to a crash within different ICEM commands in special case
37231	Flange: Flange failing in specific example
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37411	Flange: incorrect result from closed curves with sharp bends
37206	Flange: NOT ACCEPTABLE RESULT FOR CLASS A
37159	Flange: Computation is much more longer with "Patch normal" than "Guide + Prio. Direction" option
36620	Flange: Angle different
37462	Flange: When flange is connected to a surface, the field "Length" in UI is available. It should be greyed.
38153	Flange: Replace Plane - Invert is ignored
38102	Flange: Invert Angle - No manipulator update
37848	Flange: connect doesn't work with direction
38016	Flange: Manipulators missing when using an IMA (Imagine and Shape) surface as a reference
37115	Flange: The reference element from the advanced tab is still memorized even if it is still not used

37145	Flange: Approximation failing
37459	Flange: German Translation missing in German UI for "Individual Crown"
38096	Global Offset: Result not Class A - Crash
37295	Global Offset: Result only with Apply twice - sometimes
37317	Global Offset: Approx problem
36601	Global Offset: Shell Normal not taken into account
37147	Global Offset: offset of a join shows a bad result
37457	Global Offset: Tab "Options" named with English name in German UI
37447	Helix: rotation range only from 0 - 360 degree -regression-
36751	Helix: Edit range does not seem to work
36730	Helix: upgrade doesn't work(geometry disappear)
38223	Highlight Analysis: highlight needs second apply (REDWIRE)
37357	Highlight Analysis: ... behavior of highlight analysis after closing the UI ...
36649	Highlight: ... does not recognize no show ...
36648	Highlight: Highlight display corrupted when switching between Global and Individual selection modes
36636	Highlight: Performance still not ok
36635	Highlight Analysis: If a GS is selected it must be recognized automatically which geometry is in No Show
36631	Highlight: ... behavior of option global and performance ...
37829	Highlight Analysis: Highlights do not update on a mirror analysis
37808	Highlight Analysis: Limit the input selection to useful elements
36630	Highlight Analysis: Analysis has to be put in No Show as well as the associated geometry
36745	I/O - icemDB: Faces created from planes are not correctly exported into ICEMDB format
37490	I/O - icemDB: faces are broken
38026	I/O - icemDB: faces are broken
36599	I/O - icemDB: surface is treated like in no show for I/O while it is in show
37381	I/O - icemDB: will not save 'circles'
37838	I/O - icemDB: Intersection curves are not saved as ICEM DB
36634	I/O - ICEM DB: Opening of an ICEM DB lasts too long

37826	Compass: Changing between F5 and F6 leads to a "Click OK to terminate".
37022	Closing ISD runs in Click OK to terminate
37825	Compass: F5, F6, F7 Click OK to terminate
38125	Display Sets - independent: when using ctrl-y without ctrl-z before, ISD crashes when opening a new part
37405	Compass: Using the F6 function key to set up the compass does not allow to select the control point from a dress-up
36607	Draft Analysis: align normals does not work in this function
37051	independent: diagnosis can't be pasted into spec. tree under free form analysis
36651	independent: When working in manual update mode manipulating and reactivating constraints forces other not directly related ones to require update
37487	Online help doesn't work in many cases
38135	Problem with update in specific constellation
36776	No undo from "Compass move" with Elements from ISD Scan
37541	Installer: RTR image is not installed
36777	ISD SCAN: Result entity can not select
36874	Geometry - RHM - Properties graphical editing issue
37266	Intersection Curves Obscure output element when copy/paste as result of multi-output node performed
36642	Intersection: In example an intersection is not calculated even if the intersection exists
37335	Intersection: In specific example an intersection is no more calculated after a parameter modification
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37827	Intersection: it is not possible to delete an intersection curve with a selection from the graphics window, just from the spec tree
37787	Intersection: Planes can not be used
38356	Invert: HF2 invert jumps to the other side, when its input is recalculated
37393	Invert: Unexpected behavior for Invert Normal
36753	Invert: Align U,V does not work
36754	Invert: Inverting the normal does not work as expected
37396	Invert: Align Normal Error when selecting a sub element of a join
37394	Invert: Align Normals not working for Feature based command

38100	Invert: Preselection not working / Multiple selection ignored
36739	Invert: To be able to apply several times
36789	Invert: Preselection for multiple elements doesn't work
36758	Iso-Curvature Analysis: After full selection Apply-Button not enabled
36868	Iso Curve: Iso-Curve contra Manipulator. Pb when creating a Isoparam Curve on Join
38011	Light Manager: ISD crashes on HP-UX while opening a new Part.
36608	Light Manager: Option to deactivate the Light Source via Context Menu
36615	Light Manager: Light manager parameters do not stick- R18 SP4 HF1
36729	Light Manager: Lights are hard to manage
38156	Light Manager: No display of spot cone on planar surface
36627	Light Manager: type doesn't appear
37468	Loft: Bad control point distribution when oversize support used
37978	Loft: Result does not create a Single Cell
37483	Loft: Guide contra Profile
37249	Loft: No mulitselection possible in 373
37038	Match Constraint: Pressing 'Undo' leads to a deletion of input field
37185	Match Constraint: problem with update
36894	Match Constraint: Plane match G3 Bug: Flag reads 0 deviation and shows green at all times
36908	Match Constraint: Unit "%" for G2 value in deviation display is missing
36602	Match Constraint: ... matching patch to curve does not work in a specific example...
36826	Match Constraint: cannot successfully match this simple fillet....unless unusual steps are taken
37402	Match Constraint: on reopening some parts matching show in white
36953	Match Constraint: ... changing support option is not taken into account ...
36947	Match Constraint: "Apply" button damages a G3 connection
36605	Match Constraint: No Undo of compass movement for curve matched to a plane / No G2 matching to plane
36872	Matching Constraints: G2 problem on specific example.
36822	Match Constraint: When re-define the constraint created between 2 curves, the option "Both" is not available anymore
37126	Match Constraint: Deviation Information will not be shown via 3D - Tag although it has been

	preselected
36980	Match Constraint: 3 patch matching fails - no possibility to snap/attach handle of option "partly"
36891	Match Constraint: a match brought in r18 from r17 will not open with a double click
36813	Match Constraint: Option "Both-Common Edge" on curves does not work as expected
37127	Match Constraint: Inside match in "direction" screwed up
37137	Match Constraint: with the matching at plane the g3.3 move the 4th row of control point and not the 3rd to reach a g3 matching condition
37218	Mirror Analysis FSS: Display fault
37863	Move: 'Click OK To Terminate' after trying to move a plane
36643	Move: ... click ok to ...
37350	Move: Selection lasts too long
38317	Move: Keep original doesn't work
37391	Move: Y axis of Axis Manipulator does not invert correctly.
37072	Move: Not possible to select entities before activating the command
38198	Move: Planes are not moved
37181	Move: Selecting a specific curve hides the move graphic gui symbol
37481	New Dress-Up: Not possible to apply new dress-up on entities
37114	New Dress-Up: Several Patches stay visible after having applied with 'New Dress-Up' when they are selected for hiding
37406	New Dress-Up: Dress Up-display lost when creating a feature on dressed up surfaces
37075	New Dress-Up: No result in this case
38195	OverCrown: function doesn't respect shell normal
36795	Control Points - Context menu "symmetry" not working correctly in PCS
37764	Patch from Curves: Upgrade (rmb) the feature, ISD crashes
37180	Patch from Curves: ... command to fill hole with 4 edges supporting better continuity than G0 ...
37039	Patch from Curves: result is worse than in R18
36644	Patch from Curves: ... red flags give wrong feedback if only 2 curves selected ...
36993	Patch from Curves: The constraints of the created Patches from Curves can not be edited
37042	Patch from Curves: ... no access to edge continuity ...

38114	Patch from Curves: Tolerance problem in edge continuity
37422	Patch from Curves: ... update error makes creation of new geometry impossible ...
37374	Patch from Curves: Continuity tags K.O.
37078	Patch from Patches: Increase the size of graphical manipulator appearance
37956	Refit: Input not projected correctly on Reference data.
37202	Refit Control Point distribution is bad when using a fixed projection direction.
37211	Refit Memory fills and not frees up after operation on point cloud
38194	Refit: Max. Distance doesn't work with direction
37955	Refit: selecting a not meshed point cloud as support the element is projected on the compass plane
37862	Surface of Revolution: Click OK to terminate
37866	Revolution: Crash during exit of Model Cleaner
36640	Revolution: Why is there No EXACT option? Revolution surface is not accurate
37449	Revolution: Rename Spine into Guide
36744	Ruler: Only scales in Metric units even if the tools options "Units" are set to Imperial
36831	Standard - Shading with Material: ... split in material mode does not show visual feedback ...
36781	Furtive Display: Control Points out of control / specific example
37535	Shape Modeling: error message appears with this example
36582	Shape Modeling: the reference-patch is still visible
38213	Smoothing: applied smoothing can't be taken back!
37529	Smoothing: Tab "Reduction": results are inverted between curves and surfaces
37171	Split: Isoperimetric curves are not on sphere segment geometry which should be the case
36806	Split: Multi Select contra Single Select
38303	Split Analysis: different result (geometrical set/one surface)
37378	Split Analysis: tessellation not applied when hitting apply?
36904	Split Analysis: Result computed on disassembled surfaces different from Original
36802	Split Curve: The result is not calculated totally
37444	Split Curve: two geometrically equal curves (instead of one) resulting from tracer output
37259	SSI Analysis: Update problems when deleting an input of an SSI Analysis
37364	SSI Analysis: ... replace of input does not work...

37540	Styling Corner: Click OK to terminate
37237	Styling Corner: Not possible to create a closed result
36663	Styling Corner: Unpredictable creation of closed result.
36659	Styling Corner: G3 option should not be available within the Greyzone product.
37387	Styling Corner: Using "Support+Trim" splits up the input into several cells.
37204	Styling Corner: Styling corner trim not fully usable in a "closed loop/curve" scenario
37243	Styling Corner: Crash - Endless Loop
37289	Styling Corner: Update Error
38111	Styling Corner: Second fillet on top of previous corner not possible
37286	Styling Corner: Curve Jumps
37187	Styling Corner: Rectangle can only be fully filleted with a limited number of radius values
37258	Styling Corner: Contact point Manipulator not OK
36846	Styling Corner: wrong behavior with radius parameter and formula
37469	Styling Corner: Manipulator jumps to (0,0,0)
37288	Styling Corner: Manipulation not OK
37090	Styling Corner: ... direction switch and disappear ...
36764	Styling Extrapolate: different value in label and text field
36613	Styling Fillet: ... wrong result using extrapolation option ...
36626	Styling Fillet: the result is not G1-continuous
36646	Styling Fillet: G2 doesn't work when radius is smaller than 0,7mm
36655	Styling Fillet: ... comparison between ISD styling fillet and GSD fillet ...
36788	Styling Fillet - Minimum Rad value should not be visible when True Min set
36810	Class A Fillet: Trim option changes shapes of the former inputs using trim and approximation
36918	Styling Fillet: Result flips
36921	Styling Fillet: Simplification or surface rip isn't useable
36931	Styling Fillet: Approximation settings are not honored
36945	Styling Fillet: ... no result creation on specific example ...
36986	Styling Fillet: option "max segment" is not taken into account
36987	Styling Fillet: No result with options "G2" + "Chordal"
36994	Styling Fillet: trimming problem and topology gaps

37000	Styling Fillet: ... input geometry disappears ...
37008	Styling Fillet: Styling fillet trimming fails with values below 39mm and can not be restored
37040	Styling Fillet: styling fillet changes orientation when input is modified
37041	Styling Fillet: wrong side is trimmed
37054	Styling Fillet: max deviation for G1 is not correct
37064	Styling Fillet: Extrapolation Mode within Styling Fillet does not work properly
37154	Styling Fillet: Styling fillet fails with value 6mm, with 5mm gaps in topology
37208	Styling Fillet: Accelerated Surface can't be selected as input due to G1 deviation, works fine in Advanced Fillet
37269	Styling Fillet: internal connect checker different to connect checker analysis
37282	Styling Fillet: Unsatisfying quality of fillet in case of simple linear flanges
37332	Styling Fillet: Hidden support surfaces styling fillet become visible when fillet is edited
38027	Surface Blend: ISD crashed, while I move the manipulator
37543	Surface Blend: ISD crashed in a special case
36948	Surface Blend: Settings inside MFT-Tab should not have an impact to the Segmentation.
36619	Surface Blend: Error message when using a Blend Feature as input for the GSD Trim.
37328	Surface Blend: Internal continuity is not tangent (GreyZone)
37369	Surface Blend: Cannot achieve result
36996	Surface Blend: Corrupt result on trimmed support surfaces
37384	Surface Blend: Surf result better than in ISD (specific example).
37415	Surface Blend: Improvements for Coupling needed.
36633	Surface Blend: Impossible to compute result in special case
37756	Surface Blend: S and E not working as expected
37435	Surface Blend: Blending incomplete / shape & boundaries not as expected
37336	Surface Blend: Smooth algorithm does not respect the requested continuity
36972	Surface Blend: Result of Surface Blend in ISD is worse than GSD-Result
36934	Surface Blend: A "Blend" between two "faced" surfaces does not allow individual length controls
36662	Surface Blend: Unknown Error when working with manual coupling mode with a fillet, automatic mode desired
36660	Surface Blend: Surface Blend not able to compute a result like GSD Blend Definition is able

	to for this example
36654	Surface Blend: Simple input geometry gives no result while GSD-Blend can handle it
36645	Surface Blend: ... result ISD vs. GSD using intersection curves and surface blend ...
37749	Surface Blend: Unexpected behavior of the tension Manipulator
37750	Surface Blend: error message during modification of a blend
36628	Surface Blend: ... bad performance of Surface Blend ...
36625	Surface Blend: Tensions do not update with a formula when tagged to a Curve Blend tension in one case
36616	Surface Blend: Copy and Paste of the surface will let the Surface Blend disappear from the display
38144	Surface Blend: bad result in a special case
37308	Surface Blend: Manipulator Length 2 e 17
38081	Surface Blend: Manipulator direction is confusing
37305	Surface Blend: Manipulator: Direction - Length
37907	Surface Blend: Result shortened
37307	Surface Blend: Displayed direction not creation direction
38080	Surface Blend: Control Distribution not Class A
36943	Surface Blend: To be able to move a Blend surface inside another Blend Surface
36889	Surface Blend: problems when reactivating R16 SP4 GBlend with flange on top
37938	Surface Blend: No perfect G2 with "exact" approximation achievable
37383	Surface Blend: G2 not OK
37210	Surface Blend: Blending between faces produces very undesirable results
37824	Surface Blend: Tension Manipulator not available in case of selecting curves as input geometry
37410	Surface Blend: different result when "coupling" switched on but no coupling points defined
37763	Surface Blend: Control Points out of control / specific example
37434	Surface Blend: Boundary tangents not adjustable
36622	Surface Blend: Multi-selection input options are inconsistent under Centre License
37395	Surface Blend: Bad Control Point distribution on specific example.
37277	Surface Blend: Tools Dashboard
36604	Surface Blend: ... cell recognition ...

37316	Surface Offset: CPU Loop using ICEM Shape Design / Surface Offset
36653	Surface Offset: Approximation with Exact and Manual does not work as expected - Order increased without grant
36916	Surfacic Curvature Analysis: Values of color scale are not memorized
36798	Sweep: features constructed on top of R16 SP4 features get lost
37255	Sweep: result is worse than in former versions
37162	Sweep: According type of guide curve (Feature/datum), the sweep surface does not follow the whole guide
37860	Sweep: doesn't create the whole geometry
37467	Sweep: takes too long to generate a result - code optimization strongly needed
37753	Sweep: Moving Frame is confusing or not working as expected
37793	Sweep: If sliding is chosen, Profile Positioning-> Surface shouldn't be grayout
38346	Tri-Tangent Fillet: crashes with inappropriate input
36603	Tri-Tangent Fillet: error when using multiple supports
37223	Tri-Tangent Fillet: "Fillet Offset" value appears in spec tree whereas it is not used
36917	Tri-Tangent Fillet: G3 doesn't work correct in a special case
37222	Tri-Tangent Fillet: Result with G2 continuity is not acceptable and takes too long to calculate
37479	Tubing: Manipulator doesn't work consistent(closed curve)
37478	Tubing: manipulator disappear with blend