

## List of fixed issues R19 HF2

Bug ID	Short Description
36017	Accelerated Surfaces: Manipulator behavior not clear
36222	Accelerated Surfaces: Check-button jumps
36530	Adjust: Double clicking on a R18 HF2 feature lets it become red
36419	Advanced Fillet: Feature is red
36151	Advanced Fillet: Problem when shortening a surface in specific example.
36405	Advanced Fillet: Control Points ON without request
36048	Break Surface: U V extrapolation bug
36181	Conversion: Problem with Prepare curves input
36054	Conversion: Crash if Single-multi-segmented-cell with Max Deviation desired
36109	Conversion: Doesn't work without approximation
36183	Create Gap: The "Trim" option does not work in a special case
36500	Create Gap: Too long computation time and to many segments within specific example.
36012	Create Gap: Trim does not work
36030	Curve Blend: Trim not OK
36031	Curve Blend: Jump in result
36267	Curve Offset: No inversion of direction possible on GSD Extrapolation feature surface
36359	Curve Offset: Manipulators not correct
36342	Curve Offset: Formula editor not OK
36032	Curve Offset: Manipulator not OK
36402	Curve Projection: Approximation: maximum order will not be respected
36363	Curve Projection: Multicell output although single cell output has been defined (Greyzone)
36058	Curve Projection: Multi output management ISD not consistent with GSD
36071	Cutting Planes: Wrong behavior when adding/removing elements from selection.
36059	Extrapolation: Furtive Display disappears when extrapolating an element
36288	Extrapolation: GSD Extrapolation - poor shape, order and segm. to high (Greyzone)
36199	Fillet Flange: CP row distribution and approximation to be reconsidered (Greyzone)
36218	Fillet Flange: Output surfaces not considered as one shell (Greyzone)
36041	Fillet Flange: Fillet is not an arc and jumps
36025	Fillet Flange: OK in the Tuner - Apply or not
36311	Flange: Click OK to terminate when switching from crown factor to angle.
35508	Flange: Click OK to terminate
36443	Flange: Red color
36498	Flange: When flange is connected to a surface, the field "Length" in UI is available.
36447	Flange: Value Tuner Spinner not OK
36312	Flange: Overcrown handling not clear
35942	Flange: (connect) unexpected geometry
36273	Flange: Manipulator not OK
36365	Flange: Manipulator lost
36352	Flange: Formula editor not OK
36357	Flange: Manipulators not correct

36269	Flange: Update Error
36094	Flange: Wrong deviation feedback.
36193	Flange: Problem with Overcrown
35986	Flange: Porcupine Analysis does not follow
36484	Flange: German Translation missing in German UI for "Individual Crown"
36481	Global Offset: Tab "Options" named with english name in german UI
36144	Helix: Jump in the surface
36252	Helix: Steps disappear
36066	ICEM DB: Cannot create .icem file (file dependent)
36221	ICEM DB: will not save 'circles'
36384	ICEM DB: unnecessary information's thrown on the shell starting ISD
36243	Flange: Boundary cannot be selected
36294	GSD Extrapolation - poor shape, order and segm. too high (Greyzone)
36077	Flange: Wrong handle position in Product
36290	Apply Material: Applying a different cgfx shader doesn't change the geometry.
35498	Create new Part: Copy and paste not as expected
36270	Invert: Incorrect UV invert for Feature based command
36275	Invert: Incorrect display in UI of adjusted elements
36277	Invert: Align Normal Error when selecting a sub element of a join
36372	Invert: surface disappear(feature)
36274	Invert: Align Normal's not working for Feature based command
36287	Match Constraint: on reopening some parts Constraints are shown in white
35514	Mirror Analysis: Corrupted display in dynamic rotation or F9 mode
36268	Move: Y axis of Axis Manipulator does not invert correctly.
36451	Move: update doesn't work immediately
36065	New Dress-Up: Have access to the old dress-up in version R19
36377	Patch from Curves: Insufficient results for corner fillet creation
36204	Patch from Curves: Continuity tags K.O.
36187	Patch from Curves: multi cell input not possible
36095	Porcupine Curvature Analysis: ... plot disappears when modifying 3D curve ...
36417	Revolution: Feature is red
36483	Smoothing: Apply work only for one session
36157	SSI Analysis: ... replace of input does not work...
36529	Surface Blend: R18 HF2 feature can't be updated
36055	Surface Blend: Applying support creates poor result (GreyZone)
35527	Surface Blend: Click OK to terminate
36346	Surface Blend: Wrong side trimmed (Greyzone)
36242	Surface Blend: Surf result better than in ISD (specific example).
36344	Surface Blend: Improvements for Coupling needed.
36056	Surface Blend: Coupling between patches are not straight (GreyZone)
35526	Surface Blend: Click OK to terminate
36516	Surface Blend: One step 'Undo' will have two steps back as result when tensions have been computed
36399	Surface Blend: Boundary tangents not adjustable
36505	Surface Blend: Reversed Tension Manipulator
35940	Surface Blend: Couplings lost with OK
36446	Surface Blend: 3D tags not OK

36305	Surface Blend: Control Point distribution
36276	Surface Blend: Bad Control Point distribution on specific example.
36068	Surface Blend: Smooth algorithm does not respect the requested continuity
36400	Surface Blend: Blending incomplete / shape & boundaries not as expected
36143	Surface Blend: After upgrade ISD crashed
36429	Surface Blend: Angle not OK
35948	Surface Offset: CPU Loop using ICEM Shape Design / Surface Offset
36332	Surface Offset: Different result between Single, Global and GSD Offset.
36226	Sweep: Crash on specific geometry.
36431	Sweep: Feature turns red when open the dialog box.
36442	Tubing: Geometry disappear if I set the radius to 50 mm -Regression-
35489	Tubing: Update error
36018	Tubing: Dialog box not correct
36345	Tubing: Manipulator doesn't work
36354	Tubing: Approx doesn't work as expected
36028	Tubing: MFT not clear
35956	Tubing: Manipulator doesn't work correct