

List of fixed Issues – R19 HF10

IR-065681V5R19	Adjust: Create datum doesn't work
IR-072448V5R19	Adjust: Function throws error message
IR-065682V5R19	Adjust: Replace doesn't work correct with Create Datum
IR-068913V5R19	Adjust:: Dialog box differs
IR-069788V5R19	Advanced Fillet - Performance issue on Create and Edit - PSA Showstopper - ISDR19_SP3_HF8_40
IR-057818V5R19	Advanced Fillet : with type "2 supports + 1 Support Curve", the result is not the expected one
IR-063872V5R19	Advanced Fillet: Update error occurs
IR-030413V5R19	Advanced Fillet: "Trim" options do not work in special case
IR-061088V5R19	Advanced Fillet: 2 Supports + 1 Support Curve - wrong orientation.
IR-068382V5R19	Advanced Fillet: Continuity G0 not OK
IR-057458V5R19	Advanced Fillet: Crash while modifying feature
IR-063281V5R19	Advanced Fillet: HF8 feature not editable and not upgradeable
IR-067899V5R19	Advanced Fillet: only partially created in special example
IR-056606V5R19	Advanced Fillet: Performance of the computation is too long
IR-051614V5R19	Advanced Fillet: trimming a fillet with 0.001 tolerance, input disappears into no-show
IR-047761V5R19	Advanced Fillet: trimming not possible in a special case
IR-055487V5R19	Advanced Fillet: Twisted result if input is modified with command Control Points
IR-063172V5R19	Advanced Fillet: unknown error message appears
IR-061162V5R19	Advanced Fillet: impossible to reach G1 tolerance with certain G0 tolerances
IR-073938V5R19	Advanced Fillet: Problems with Parameterization options.
IR-068462V5R19	Approximation: Settings have to be relaxed to an unacceptable tolerance in order to get a result
IR-058685V5R19	Batch-ICEM converter does not run with ICM (ICEM SHAPE DESIGN CENTER BUNDLE) license
IR-055805V5R19	Connect Checker: 'Redo' impossible with existing Analysis
IR-067230V5R19	Corner Fillet: Continuity doesn't work correct
IR-067225V5R19	Corner Fillet: Input in hide mode
IR-035034V5R19	Corner Fillet: Linearity behavior for contextually created feature is KO
IR-059842V5R19	Create Gap : Gap distance is not respected
IR-064859V5R19	Create Gap: no deviation values within dialog box
IR-064064V5R19	Create Gap: Random result in RED Wire Demo Fuel Cap
IR-073003V5R19	Create Gap: Visibility - Side 1 versus Side 2
IR-064067V5R19	Create Gap: wrong result in special case / message is missing
IR-062376V5R19	Curve Blend: "ON Support" doesn't work in a special case
IR-069779V5R19	Curve Conversion - Produces wrong Journal.

IR-053861V5R19	Curve Conversion : Max deviation value is wrong
IR-069230V5R19	Curve Conversion: Selection of an edge on a surface join actually selects a join component edge.
IR-071747V5R19	Curve Conversion: Upgrade on Curve Conversion fails.
IR-070826V5R19	Curve Intersection: Apply - Button grayed out
IR-066897V5R19	Curve Intersection: Input information is lost
IR-060476V5R19	Curve Intersection: Intersect with plane - Result not complete
IR-063532V5R19	Curve Intersection: Multi-Result runs in endless loop
IR-060965V5R19	Curve Intersection: Result not complete
IR-062248V5R19	Curve Offset: Option G3 does not creates correct results
IR-063792V5R19	Curve Offset: crash when changing approximation tolerance from 0.005 to 0.05
IR-055953V5R19	Curve Offset: Manipulator Direction not correct
IR-062251V5R19	Curve Offset: result with "both sides" not possible in special case
IR-057987V5R19	Curve Projection : command does not provide the optimum result
IR-063135V5R19	Curve Projection: Adapt and 2D Curve not as expected
IR-059393V5R19	Curve Projection: Crash with 2D Curve and Adapt
IR-070711V5R19	Curve Projection: Creates small unwanted mini element
IR-070320V5R19	Curve Projection: Direction with selected curve not correct
IR-070295V5R19	Curve Projection: Needs Update not correct
IR-070633V5R19	Curve Projection: Normal -> Apply is dimmed
IR-056115V5R19	Curve Projection: Twin curves in result
IR-067177V5R19	Curve Projection: Update Error occurs (Generic Naming)
IR-073562V5R19	Customization of ISD commands is lost if workbench is closed and reopened
IR-058730V5R19	Display Set: Entities selected as member of a new Display Set are not displayed if this Display Set is active
IR-052161V5R19	Display Set: hide/show state of an element is stored although it shouldn't
IR-047236V5R19	Display Set: Highlight Analysis invisible although it should be visible
IR-053884V5R19	Display Set: Inconsistent management of Shape Analysis elements.
IR-048523V5R19	Distance Analysis : inconsistencies according selection
IR-064133V5R19	Feature Modeling: Can't be executed on a Patch from Curves.
IR-045020V5R19	Feature Modeling: constraints shown not correct
IR-071451V5R19	Feature Modeling: Doesn't provide correct error message.
IR-065050V5R19	Feature Modeling: Intrinsic Constraints should be updated
IR-071582V5R19	Feature Modeling: Manipulator needs to be updated.
IR-063096V5R19	Feature Modeling: undo sets input into show
IR-052992V5R19	Fillet Flange : Fillet is inverted
IR-068578V5R19	Fillet Flange: Trim doesn't work in Part Body
IR-045469V5R19	Flange - Approximation: Segmentation Min. not Clear
IR-057712V5R19	Flange : problem with INVERT button while a formula is defined
IR-062180V5R19	Flange: "Both Sides" should grayed out, if connect on

IR-046389V5R19	Flange: "Unknown error" message when trying to shrink flange via manipulator
IR-065456V5R19	Flange: Ambiguous projection error when connect option is active.
IR-061345V5R19	Flange: Approximation -> Parameterization -> Arc Length: Not as expected
IR-061338V5R19	Flange: 'Arc Length' does not work with option 'Both'
IR-062655V5R19	Flange: Can't connect to a larger surface - fails to create geometry.
IR-064506V5R19	Flange: feature with option "overcrowning angle" can't be used as input for fillet
IR-054798V5R19	Flange: Manipulator problem
IR-065868V5R19	Flange: Overcrown not possible
IR-071286V5R19	Flange: Overcrown with Parameter hooks.
IR-067212V5R19	Flange: Overcrown, Connect incorrect result
IR-065953V5R19	Flange: Parameter Angle contra Parameterization
IR-055808V5R19	Flange: 'Redo' impossible in special case
IR-052570V5R19	Flange: selection problem in special case
IR-066660V5R19	Flange: should be created on the whole surfaces
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IR-065892V5R19	Flange: 'Undo' will be disregarded related to Tensions
IR-056126V5R19	Flange: wrong direction of overcrowning vector
IR-050223V5R19	Global surface Offset result has G0 and G1 issues.
IR-042238V5R19	Highlight Analysis: bad display of G2-continuous feature
IR-059904V5R19	Highlight Analysis: BRep selection doesn't work correct (without tessellation)
IR-047200V5R19	Highlight Analysis: Display Set selection for "default" not always correct
IR-067663V5R19	Highlight Analysis: Geometry disappears after cancel.
A0663212	Highlight Analysis: PCS window appears when the Edit button is selected
IR-067250V5R19	Highlight Analysis: Too slow
IR-051244V5R19	I/O - icem DB: Export -> Surfaces are lost
IR-062218V5R19	I/O - icem DB: Sections are not translated when option "grouped" was used
IR-070594V5R19	Invert (Feature): hide/show state in tree not always correct.
IR-063201V5R19	Invert: Crash with special CATSettings
IR-061065V5R19	Invert: Inconsistent changing of direction of Shell Normal
IR-067965V5R19	ISD: General selection behavior: first selection field is always active, even when grayed out
IR-055977V5R19	Light Manager: Light sources are not stored when used in several parts
IR-069787V5R19	Loft: Approximation Tolerance is ignored.
IR-051181V5R19	Loft: Command Support surface inaccurate
IR-048626V5R19	Loft: Result depends on the sequence from the selection of the two Guides
IR-021658V5R19	Matching Constraint: Exact mode and Inside Option bring Constraint status to KO
IR-066223V5R19	Matching Constraints : Size and sliders of Network Management window
IR-067237V5R19	New Dress-Up: Point- and line type changing's impossible for faces
IR-052316V5R19	Patch from Curves: Control point distribution not Class A
IR52794V5R19	Revolution: Edit formula missed

IR-044954V5R19	Split Analysis - Align Surfaces option not.
IR-065275V5R19	Split Analysis: Wrong result when selecting a join.
IR-045243V5R19	Split Analysis: Align Normal's are not working correctly.
IR50917V5R19	Split Analysis: check-button 'curve' grayed-out if tessellation is turned off
IR-067657V5R19	Split Analysis: Doesn't work in a special case
IR-063132V5R19	Split Analysis: Selection should grayed out and empty if no check - button is set
IR-073320V5R19	Split Curve: Direction from Plane is not taken
IR-067554V5R19	STEP License not included in ISD Configurations.
IR-050207V5R19	Styling Corner with a single curve as input : stability
IR-053609V5R19	Styling Corner: Error-Message appears (Blend)
IR-063657V5R19	Styling Corner: Feature flips
IR-063810V5R19	Styling Corner: Replace doesn't work correct (Sketch)
IR-055201V5R19	Styling Corner: Stability error
IR-055740V5R19	Styling Fillet: inconsistency between internal G2-error and Connect Checker
IR-020688V5R19	Styling Corner: Wrong Shape after force Update.
IR-072433V5R19	Surface Blend: A Blend created in HF8 or lower should not Update in HF9 or higher.
IR-061364V5R19	Surface Blend: Crash after update input geometry
IR-025835V5R19	Surface Blend: Formula does not work for angle
IR50673V5R19	Surface Blend: Formula doesn't work correct
IR-034014V5R19	Surface Blend: Formula Editor for Tension does not work
IR-068268V5R19	Surface Blend: Selection field annoyance- by default the second selection field is activated first
IR-047201V5R19	Surface Blend: Workflow issue when using output of flange command as input.
IR-070281V5R19	Surface Checker - result is influenced by internal merging distance of a join
IR-073085V5R19	Surface Offset: Distance not clear.
IR-052296V5R19	Surface Offset: Manipulator problem with trimmed surfaces
IR-060550V5R19	Sweep: Problems using the Approximation Tolerance - Deviation increased by factor 2
IR-054780V5R19	Sweep: Resulting surface jumps
IR-026867V5R19	Tools - Customize: Keyboard Shortcut creatable, but not executable
IR-052988V5R19	Tubing : twisted surface
IR-045500V5R19	View Mode: Visualization issue with analysis in shading with material mode.