

ArcGIS Pro 3.1 Issues Addressed

Each [major, minor, and patch release](#) of ArcGIS Pro includes fixes for bugs that were reported to Esri Technical Support. The bugs that were fixed in ArcGIS Pro 3.1 are listed in the table below.

ArcGIS Pro 3.1 also includes a number of enhancement requests from Technical Support that were implemented. These are listed in the table below. See the [what's new topic](#) to learn about all of the extensive new functionality added at this release.

Issues addressed at ArcGIS Pro 3.1.8

ArcGIS Pro 3.1.8 fixes the issues listed below and includes the fixes listed in the subsequent sections for ArcGIS Pro 3.1.0, 3.1.1, 3.1.2, 3.1.3, 3.1.4, 3.1.5, 3.1.6, and 3.1.7.

Issue	Description
BUG-000137206	The Aggregated Geometry trace results do not honor the mid-span end when using a filter function barrier.
BUG-000153382	Slow performance during feature creation with custom group templates in ArcGIS Utility Network.
BUG-000158798	An event layer takes a long time to be loaded in ArcGIS Pro compared to the previous versions.
BUG-000161519	In a utility network, an edit fails when attempting to delete overlapping midspan vertices, and the error message "Modify vertices failed. ERROR: Unable to complete operation., Operation rolled back., Operation rolled back." is returned.
BUG-000164305	The Change Version tool leaves a lock behind on a child version if the branch versioned utility network layers are added as subtype group layers.
BUG-000165688	Enabling topology for the utility network (UN) data from the SAP HANA database causes ArcGIS Pro to crash.
BUG-000166776	The standard parallel 1 is incorrect for NAD_1983_2011_Contiguous_USA_Albers.
BUG-000167216	Fail to register with a geodatabase a spatial table in SDO_GEOMETRY or a spatial view if a login contains the \$ character like gen\$env and returns the error: "Only the data owner may execute register with geodatabase."
BUG-000167383	Symbologies configured with Arcade expressions are not transferred to network diagrams.
BUG-000167562	In ArcGIS Pro, when attempting to set a terminal connection, the error message "More than one coincident devices found." is displayed in the Modify Terminal Connections pane.
BUG-000168174	The update subnetworks operation is not setting the subnetwork name correctly on boundary devices, which are subnetwork controllers.
BUG-000168662	A function barrier does not honor the partial shape length when a starting point is placed along an edge with a directional trace.

Issue	Description
BUG-000168781	Fix memory leak when executing SQL using OCI.
BUG-000168848	Related records do not display in the Attributes window for feature classes participating in a trace network.
BUG-000169552	Placing a filter barrier on the same line as a starting point featuring a branched segment for an isolation trace returns incorrect results.
BUG-000170566	When running the Apply Event Behaviors tool with the Event Realign rule set to Cover, the FromDates appear to be incorrectly set to the date of the realignment.
BUG-000170947	The HTTP in-memory response cache is overflowing, resulting in requests to not be cached.
BUG-000171206	The Realign tool fails and returns the error message, "There was an error while processing the edits on the server.".
BUG-000171261	After using the Reverse tool, the Reassign tool returns the error message, "The input measure will result in a non-monotonic route.".
BUG-000171605	The Enable Network Topology geoprocessing tool lags, stalls, or fails to progress for a utility network containing 14.5 million dirty areas.
BUG-000172036	Limit record queries for feature services when opening the table for the first time.
BUG-000172037	Ignore external editing events until manually refreshing the table.
BUG-000172806	A tiled imagery layer published to the Photogrammetry.NCDOT.GOV ArcGIS Online organizational account is not displaying in ArcGIS Pro.
BUG-000173074	The GPU usage increases and remains high when the attribute table is open.
BUG-000173284	ArcGIS Pro crashes when opening the project file or accessing a specific feature class.
BUG-000173367	Rebind the pipe_name variable on each execution when returning rowids to its appropriate pipe.
BUG-000173394	Unable to reconcile or post the branch versioned data containing a topology after upgrading the enterprise geodatabase in PostgreSQL.
BUG-000173426	The Calculate Magnetic Components tool fails to calculate magnetic components for dates on or after 1/1/2025.
BUG-000174085	Experiencing a large number of association status utility network errors when running an errors-only topology check.
BUG-000175353	Use root level getEstimate method

Issues addressed at ArcGIS Pro 3.1.7

ArcGIS Pro 3.1.7 fixes the issues listed below and includes the fixes listed in the subsequent sections for ArcGIS Pro 3.1.0, 3.1.1, 3.1.2, 3.1.3, 3.1.4, 3.1.5, and 3.1.6.

Issue	Description
BUG-000151643	ArcGIS to better support Always On load Balancing.
BUG-000153273	Using the Edit Vertices tool to edit the location of utility network features moves the selected feature along with all associated features.
BUG-000155401	The Error Inspector returns the error message "Edit operation failed. The server took too long to answer. The client has timed out. (status code 28)." when running validation. The Error Inspector returns the error message, "Edit operation failed. The server took too long to answer. The client has timed out. (status code 28)." when running validation rules on a branch feature service in ArcGIS Pro.
BUG-000157937	Applying the Asset Package toolset in an ArcGIS Pro 3.1 project with a map opened causes errors.
BUG-000158635	An unexpected null value error is sometimes returned during the Attribute Rule execution on the registered feature service (Oracle and PostgreSQL) when the First Arcade function is on a FeatureSet obtained from a geometry function such as Intersect.
BUG-000160944	Unable to register an external table containing the GDB_GEOMATTR_DATA column with an enterprise geodatabase.
BUG-000162058	When the workflow of the Run Pro GP Tool step is used with the workflow of the Question step within a job in ArcGIS Pro, the Question step pauses and fails to display the question automatically even when the Automatic option is selected.
BUG-000162289	Branch versioning query performance.
BUG-000162691	The workflow creates empty geometries without dirty areas.
BUG-000163235	The performance is slow when running the ArcGIS Utility Network upstream trace.
BUG-000163636	Improve the Change Version tool by caching attribute rules.
BUG-000163707	Split editing operation on non-default branch versioned feature services results in an error when not all target features are intersected by input features.
BUG-000164775	Allow for editor tracking to track each change within a feature class.
BUG-000164955	Allow altering certain field properties when assigned to an attribute rule.
BUG-000165693	The subnetwork does not get marked as dirty when opening or closing a medium voltage switch.
BUG-000165955	The MarkAsException method does not work for all the 'AreaNoGaps' topological errors in ArcGIS Pro SDK for .NET.
BUG-000166025	Improve the Enable Network Topology and Validate Network Topology tools by selecting the required fields.

Issue	Description
BUG-000166611	ArcGIS Pro freezes when using the Differences view to see changes made to a feature service that contains a parcel fabric.
BUG-000166701	Upgrading a geodatabase should resolve branch versioning metadata and data inconsistencies.
BUG-000167241	Unable to create a feature-linked annotation with a branch versioned dataset.
BUG-000167346	The Modify Terminal Connections pane does not display terminals for lines with subtype group layers when more than one device group layer is present in the map.
BUG-000167613	ArcGIS Workflow Manager Server is not cleaning up geodatabase locks on a branch versioned feature service when the ArcGIS Pro step is paused or stopped.
BUG-000168080	Subnetworks are not being concatenated when a feature's terminal path is set to None.
BUG-000168089	Linear referencing system (LRS) routes in a Geographic Coordinate System (GCS) are not automatically densified if the centerline is in 2D.
BUG-000168090	Event replacement: The nonspanning line events are not retiring and replacing on a line network if the replacement is not the full length of the line.
BUG-000168091	Realign Route fails in the APR-UN configuration when the centerline is not split at the realign location in advance.
BUG-000168287	Allow Utility Network Dirty Areas to be displayed in Pros differences UI.
BUG-000176117	Stop querying for all fields if they aren't visible in a service.

Issues addressed at ArcGIS Pro 3.1.6

ArcGIS Pro 3.1.6 fixes the issues listed below and includes the fixes listed in the subsequent sections for ArcGIS Pro 3.1.0, 3.1.1, 3.1.2, 3.1.3, 3.1.4, and 3.1.5.

Issue	Description
BUG-000155422	Running the Generate Routes tool using the postmile network changes the odometer values in a linear referencing system (LRS) Dataset (published and branch versioned).
BUG-000159371	A custom print service with the 'Only show features visible in the map extent' property checked in the legend filters feature services, but does not filter image services.
BUG-000162021	Dashed lines are misaligned when vertices are added along a line and moved in small amounts. This issue involves both polygons and lines.
BUG-000162290	The Modify LRS tool does not honor the route ID padding when moving from ArcMap to ArcGIS Pro.
BUG-000162944	The Legend tool for image services fails to print when zoomed out.

Issue	Description
BUG-000166238	Dimensions are not created correctly when projected on the fly.
BUG-000167508	Unable to open a map containing new layer types.
BUG-000167542	Publishing fails to a standalone ArcGIS Server using Public Key Infrastructure (PKI).

Issues addressed at ArcGIS Pro 3.1.5

ArcGIS Pro 3.1.5 fixes the issues listed below and includes the fixes listed in the subsequent sections for ArcGIS Pro 3.1.0, 3.1.1, 3.1.2, 3.1.3, and 3.1.4.

Issue	Description
BUG-000139285	In a utility network, the domain codes are displayed instead of the descriptions after modifying associations with the display field set to asset type.
BUG-000147443	Improve the Trim Archive History geoprocessing tool to filter out duplicate trim attempts.
BUG-000152055	Unable to see differences in the Differences view when the layer has a join in ArcGIS Pro.
BUG-000152404	Unable to copy and paste the utility network or parcel fabric from an SQL Server enterprise geodatabase to a file geodatabase due to an attribute rule evaluation failure.
BUG-000154971	In ArcGIS Pro, after editing a feature service referencing registered data from a PostgreSQL geodatabase for the first time, a dirty area is not displayed.
BUG-000155010	The STArea() field displays different values based on the table view mode (for example, the Show All Records versus Show Selected Records mode).
BUG-000159073	Map.ChangeVersion() fails to change the version of the second map when using a branch versioned feature layer in ArcGIS Pro SDK for .NET 2.9.x and 3.1.x.
BUG-000159921	With a feature class without a coordinate system, ArcGIS Pro crashes when clicking Ready to Use Rules (Attribute Rules).
BUG-000160488	The ArcGIS Pro Locate tool executes a redundant select count(*) query before performing an actual search.
BUG-000161491	The warning message, "WARNING 002547: Layer doesn't participate in the utility network", is returned when creating a network diagram on a utility network layer participating in a join with a non-utility network table.
BUG-000161682	An unknown error is returned when changing HistoricalVersion using DateTime in ArcGIS Pro SDK for .NET.

Issue	Description
BUG-000162095	In ArcGIS Pro, the attempt to modify terminal connections with a duplicated layer on the map returns the error message, "No Valid line feature has been selected."
BUG-000162360	Performing an isolation trace with a directional device near an isolated section returns incorrect trace results.
BUG-000162567	Creating routes causes ArcGIS Pro to crash.
BUG-000162775	The query builder must not create queries to fetch distinct values when a field is selected.
BUG-000162973	Remove the option to recompile from branch versioned query statements.
BUG-000163037	The Generate Intersections tool takes an exceptionally long time to run on two routes.
BUG-000163124	The median values for an even number of records are incorrect when calculated using data engineering.
BUG-000163163	When a calibration point is added to the end of the route with the same measure and a different date, the calibrate event behaviors do not time slice the impacted point events.
BUG-000163346	Copying a utility network between enterprise geodatabases fails when duplicate indexes are encountered.
BUG-000164293	The ArcGIS Pro Workflow Manager extension displays the message, "Unable to connect," if the request response takes more than 12 seconds to process.
BUG-000164583	While debugging an ArcGIS Pro SDK for .NET add-in, evaluating certain properties in the watch window fails with a "Cannot evaluate expression because the thread is in a stack overflow state" message.

Issues addressed at ArcGIS Pro 3.1.4

ArcGIS Pro 3.1.4 fixes the issues listed below and includes the fixes listed in the subsequent sections for ArcGIS Pro 3.1.0, 3.1.1, 3.1.2, and 3.1.3.

Issue	Description
BUG-000153875	The EditOperation.IsEmpty method returns 'True' after calling the EditOperation.Modify method.
BUG-000153876	Using Inspector.Load(featureLayer, oid) to update one feature at a time in a loop only updates the last feature in the loop.
BUG-000155836	Support LRS operations for GCS data with vertices are too sparsely spaced.
BUG-000156079	When publishing a sync-enabled feature service, allow fields that do not participate in attribute rules or contingent values to be hidden.

Issue	Description
BUG-000156911	Copying and pasting a utility network dataset from an enterprise geodatabase to a file geodatabase returns the error, "ERROR 000260: The domain is incompatible with the existing default value. The operation was attempted on an empty geometry."
BUG-000157736	The Create Database View geoprocessing tool results in incorrect data when the SQL CASE expression returns a text value in the View Definition parameter.
BUG-000158118	Creating a new model fails in ArcGIS Pro with the new toolbox (.atbx) format on a network drive.
BUG-000158727	Function barriers lead to unexpected trace results when applied to junction objects with terminals and the Use Local Values option set to false.
BUG-000159007	The attribute rule gives an incorrect count of features in a file geodatabase feature class.
BUG-000159493	When querying utility network hosted feature layers and tables containing millions of features, HTTPS requests are extremely slow when using the Select By Attributes tool on the features and tables while conducting a full table scan.
BUG-000160068	The batch calculation evaluation does not reset Validation Status to validationRequired.
BUG-000160398	Z-values in non-metric units are converted to metric units when a Starting M value is specified for vertex m-values.
BUG-000160459	Editing attributes reverts the text back to 'Regular' or 'Bold' if using any of the Narrow options with annotations.
BUG-000160566	When exporting to PDF with the Simulate Overprint option checked, the map frame border is visible in the exported PDF.
BUG-000161000	Incorrect line numbers are reported for invalid arcade expressions.
BUG-000161022	Graphics layer elements, points and lines, do not maintain position when the map is rotated.
BUG-000161470	Predicting using a spatial statistics model file fails and returns the following error message, "UnboundLocalError: local variable 'sharePredictValues' referenced before assignment".
BUG-000161556	Export AIXM 5.1 RunwayCentrelinePoint role code - OTHER, vice RUNWAYCENTRELINEPOINT
BUG-000161582	One way restrictions are incorrect in indoor network template

Issue	Description
BUG-000161721	Visualize Space Time Cube results in an incorrect Start Date and End Date in the output feature class.
BUG-000161858	Deleting a point in a utility network with the Edit Vertices tool selected causes ArcGIS Pro to crash.

Issues addressed at ArcGIS Pro 3.1.3

ArcGIS Pro 3.1.3 fixes the issues listed below and includes the fixes listed in the subsequent sections for ArcGIS Pro 3.1.0, 3.1.1, and 3.1.2.

Issue	Description
BUG-000148081	Shadows indicating run tools are reset when connecting new tools to process containing a LIKE query.
BUG-000149046	The Ignore Barriers At Starting Point parameter is not honored for Filter Barriers placed on line features.
BUG-000149291	The utility network error is not created when a structure junction is placed coincident to a shared endpoint by electric lines with a different asset type.
BUG-000150197	Model elements rerun when the tool properties are opened or the output is added to display when running the last tool in ModelBuilder.
BUG-000150723	Non-default branch versioned feature services result in missing polygons when running the Split tool in the editing toolbar.
BUG-000152480	The Import 3D Files tool in ArcGIS Pro fails to process textures in COLLADA (.dae) files.
BUG-000153961	When logging in to an ArcGIS Online Organization through Single Sign-On Two Factor Authentication (2FA) and built-in ArcGIS Pro 3.0, the browser window failed.
BUG-000154369	Optimize the network index storage for associations during validate.
BUG-000154758	Improve query performance when filtering candidates during the update subnetwork operation.
BUG-000155364	Copy Python Command from Create Locator tool returns an error when the input source is a shapefile.
BUG-000156421	Provide a more informative error message when failures are encountered with a large number of starting points when running the Trace tool.
BUG-000156479	The layout settings in a map series are not retained in the Layout Properties dialogue box, once the dialogue box has been closed.
BUG-000156873	ArcGIS Pro changes the ModelBuilder Calculate Field expression type from Python 3 and Arcade to SQL.

Issue	Description
BUG-000156874	In ArcGIS Pro, the Fields list is removed from the ModelBuilder's Calculate Fields tool.
BUG-000156886	Non-LRS edits to the calibration point features generate records in the LRS Edit Log.
BUG-000156958	CSV files containing tab-separated data with strings surrounded by quotes create a new row as soon as it contains line breaks.
BUG-000157306	On the Location Referencing tab, tools in the Events group are disabled when opening existing projects.
BUG-000157342	Layers and symbols only visible at certain scales in a map are not always visible at the same scales in a vector tile package created from the map in ArcGIS Pro.
BUG-000157365	Functions are not honored in the Trace tool when using the 'Use Trace Configuration' option to load a trace configuration.
BUG-000157414	Custom Fusion reports created in Business Analyst ArcMap cannot be run in Business Analyst for ArcGIS Pro.
BUG-000157802	The Field Map parameter in the Append tool does not recognize the matching fields of a layer with editor tracking enabled in ArcGIS Pro.
BUG-000157812	The ArcGIS Pro 3.1 Import AIXM 5.1 Message tool does not complete when using an enterprise geodatabase.
BUG-000157823	Running ArcGISSharingServer.exe or Python.exe outside of ArcGIS Pro may crash when a custom Plugin Datasource is installed.
BUG-000157867	The Delete Diagram Template tool runs indefinitely and does not complete.
BUG-000157868	The First(Attachments(\$feature)).ID field calculation fails in ArcGIS Pro 3.1.1.
BUG-000157892	Unable to use the Alter Field geoprocessing tool to change the alias on a registered database view field in ArcGIS Pro 3.1.
BUG-000157992	Phase propagation loses phase in certain 'loop' situations.
BUG-000158046	The attribute rule is not triggered correctly when creating a related feature in ArcGIS Pro.
BUG-000158170	Features are sometimes not displayed or no longer selectable when editing a feature service layer.
BUG-000158317	Running the Add Trace Locations geoprocessing tool with the 'Load Selected Features' check box enabled fails with Error 999999 and ArcGIS Pro crashes shortly afterward.
BUG-000158399	DGN files with projection files (.prj) do not display in the correct location in ArcGIS Pro 3.1.
BUG-000158421	ArcGIS Pro stops responding when using the Reclassify tool with an input raster that is included in a group layer.

Issue	Description
BUG-000158441	Prevent the ability to change or unassign the association role set for a feature's asset group and asset type after the initial run of the Enable Network Topology tool.
BUG-000158491	Using ArcGIS Pro 3.x and ArcGIS Enterprise 10.9.1 creates Utility Network Version 6 in an enterprise geodatabase.
BUG-000158523	The Append Routes tool results in a logged error, "Partially matched centerlines found." when the centerline and route appear to have a complete match.
BUG-000158561	The error message "RuntimeError: Failed to evaluate Arcade expression." is erroneously returned when running the Calculate Geometry Attributes tool against a feature service that contains attribute rules with the 'Exclude from application evaluation' option unchecked.
BUG-000158628	A downstream trace runs indefinitely in an infinite loop when specifying a target tier in some scenarios.
BUG-000158670	The linear blend mode on a group layer with contents above returns an error when opening the PDF in Adobe products.
BUG-000158684	The error message of a constraint attribute rule is not returned when a relationship is removed if it is configured not to edit or update a specific feature or register.
BUG-000158738	Redshift is unable to work with the database connection established with a non-default port.
BUG-000158747	In the Join Field tool, the minimum and maximum merge rules do not give the correct output values in ArcGIS Pro 3.1.2.
BUG-000158962	Improve the trace performance when returning results that contain a large number of associations.
BUG-000158963	Improve the performance of trace when returning aggregated geometry results.
BUG-000159117	The Export Subnetwork tool does not include domain descriptions in the JavaScript object notation (JSON) for text or string fields included in the Result Fields.
BUG-000159179	Label expressions are cut off due to the string limit.
BUG-000159260	The Merge Parcel Points tool returns topology errors.
BUG-000159411	The Create Hosted Imagery Layer wizard in ArcGIS Pro fails to upload data when publishing tiled or dynamic imagery layers.
BUG-000159492	The Identify Narrow Polygons (Topographic Production) tool crashes in ArcGIS Pro.

Issue	Description
BUG-000159525	Checking the 'May place label at secondary offset' option for a label placement strategy and converting labels to annotation results in the Feature ID equaling '0' for features placed at the secondary offset.
BUG-000159569	Opening a web scene saved from Scene Viewer in ArcGIS Online opens with the error message "web map.External component has thrown an exception." in ArcGIS Pro on Windows 11 (for non-English operation systems).
BUG-000159579	In ArcGIS Pro, the Utility Network connected traces do not honor User Defined Barriers when Filter Function Barriers are configured.
BUG-000159595	Proportional circles exhibit size inconsistency when exporting the layout to an image or PDF.
BUG-000159684	On the Location Referencing tab, the event tools are disabled after adding a linear referencing system (LRS) feature service to the map.
BUG-000159742	Parts of symbols are missing from an imported symbology of an annotation feature class when changing the symbol ID in ArcGIS Pro.
BUG-000159953	Spatial Index is missing on an empty feature class.
BUG-000160031	The Distance Accumulation and Distance Allocation tools produce artifacts in the result if the Horizontal or Vertical factor parameters are specified.

Issues addressed at ArcGIS Pro 3.1.2

ArcGIS Pro 3.1.2 fixes the issues listed below and includes the fixes listed in the subsequent section for ArcGIS Pro 3.1.0 and 3.1.1.

Issue	Description
BUG-000144818	The dataset containing a trace network is not added to the map along with the feature service when the service published from the dataset is added to the map in ArcGIS Pro.
BUG-000148077	The downstream trace across tiers does not reach the target tier in some cases.
BUG-000154004	Instead of returning an exception indicating the user does not have the permission to access the versioned view (_evw), the arcpy.ArcSDESQLExecute execute() method outputs a random value for 'select count(*) from .' when the user does not have the SELECT permission on the versioned view (_evw).
BUG-000154082	ArcGIS Pro crashes when running the Repair Self Intersection geoprocessing tool on a shapefile.
BUG-000154299	A Web Map Service (WMS) group layer consisting of two sublayers does not load correctly in ArcGIS Pro, but loads correctly in ArcMap.

Issue	Description
BUG-000154328	The Evaluate Rules geoprocessing tool does not consider selected rows from tables.
BUG-000154515	Unable to synchronize Replicas using ArcGIS Pro when Default is Protected
BUG-000154617	When validating topology, new topology errors previously not detected are created.
BUG-000154749	In the ArcGIS Pro Location Referencing toolbox, the Update Measure From LRS tool fails to calculate measures for points on a coincident route.
BUG-000154923	After upgrading a PostgreSQL 10.7.1 geodatabase, editing feature classes fails due to some functions not being owned by the data owner anymore.
BUG-000155139	Inserting records with an InsertCursor and attribute rules returns incorrect results.
BUG-000155279	The Geospatial Data Abstraction Library (GDAL) python module shipped with ArcGIS Pro 3.0.3 (GDAL v3.4.0) returns empty objects instead of gdal.dataset objects when reading XYZ files.
BUG-000155331	Attribute propagation for the 'phaseenergized' attribute of an electric line conductor in an electric utility network is occurring in the upstream direction despite terminals set on transformer to only allow for downstream flow.
BUG-000155364	Copy Python Command from Create Locator tool returns an error when the input source is a shapefile.
BUG-000155778	The XML workspace document generated by the Create Replica tool fails with "error 999999" while importing it into another geodatabase.
BUG-000156119	Incorrect Unified Facilities Criteria (UFC) Transitional Surface is generated for Rotary-Wing Air Force and Army Service Types.
BUG-000156120	Incorrect Unified Facilities Criteria (UFC) Approach Surface is generated for Rotary-Wing, Instrument, and all Service Types inputs.
BUG-000156121	Incorrect Unified Facilities Criteria (UFC) Clear Zone and Accident Potential Zone 1 surfaces are generated for Rotary-Wing types, all Service Types, and Flight Rules.
BUG-000156241	A Web Map Tile Service (WMTS) link works in ArcGIS Online but does not work in ArcGIS Pro.
BUG-000156359	Poor performance with Select Associated Data in the Attributes pane when a large number of utility network features (1000 or more) are selected.
BUG-000156539	The Train Deep Learning Model tool does not create the model_metrics.html report, loss_graph.png, or show_results.png in ArcGIS Pro 3.1 (In Arcpy, it creates model_metrics.html).

Issue	Description
BUG-000156567	In ArcGIS Pro 3.1.0, a mosaic dataset used as a scene elevation surface cannot be shared as a web layer because the Share As Web Layer pane is disabled.
BUG-000156642	An SQL Server geodatabase connection does not correctly display the list of tables in the Catalog pane when the owner name matches the name of the database.
BUG-000156720	The layout PictureElement_SetSourcePath method only updates the path in the element properties, but not the picture in the layout.
BUG-000156748	When using the Autocomplete Polygon tool on a polygon with a default value, the value is not added to the attribute table.
BUG-000156756	The Apply Event Behaviors tool produces incorrect results on point event layers.
BUG-000156764	Using the != Python operator with a conditional in an ArcGIS Pro Network Dataset field script expression results in Error 160410
BUG-000156846	Honor the Container Split Policy for nonspatial junction and edge object content when container line is split
BUG-000156910	Data Reviewer Ready to Use Rule - Feature on Feature check, does not display any filter parameters on feature service that are configured on the feature class of LRS network before publishing to Enterprise Portal.
BUG-000157041	Some CAD files (.dwg) that were working in ArcGIS Pro 3.0.x are not opening in ArcGIS Pro 3.1 and display the error: "External component has thrown an exception" and/or make the software crash
BUG-000157105	Enable Enterprise Geodatabase Tool fails on Azure SQL Database Managed Instance with AAD authenticated sde user with the following error: "Failed to connect. ODBC 17 error: 40532, [Microsoft][ODBC Driver 17 for SQL Server][SQL Server]Cannot open server "database.windows.net" requested by the login. The login failed."
BUG-000157168	ArcGIS Pro 3.1 generates an empty authorize.txt file when authorizing licenses offline.
BUG-000157236	Publishing a feature service to Portal for ArcGIS fails when published from a registered Azure SQL Database Managed Instance by an Azure Active Directory authenticated user.
BUG-000157237	Sharing a branch versioned data with version management service on SQL Server fails when the database username is different than the server login. 00277: Version Management is enabled, but the connected geodatabase user, , is not the branch versioned dataset's owner.
BUG-000157390	Generic Evaluation Error during Attribute rules Arcade Script validation

Issue	Description
BUG-000157409	Unable to change the enterprise geodatabase version more than once after using the Make Route Event Layer tool.
BUG-000157418	In ArcGIS Pro 3.1, when editing a mobile geodatabase polygon features, if Undo is clicked after an edit operation (Merge, Split, Reshape, Edit Vertices, Move, Delete...) and the Undo operation is followed by a Split or a Reshape operation, the geometry of the polygon reverts back to its shape before the Undo operation or the tool returns an error (Move or Delete operations).
BUG-000157465	ArcGIS Pro crashes when adding any layer from an OGC Server API connection to a map.
BUG-000157516	ArcGIS Pro occasionally crashes when the Simplify Polygons tool runs on data with the ArcGIS Maritime data model.
BUG-000157561	All three Create Locator tools in ArcGIS Pro 3.1.1 cause ArcGIS Navigator 22.1.0 mobile app to crash when a locator is added to a mobile map package (.mmpk) for both iOS and Android devices.
BUG-000157689	Read locks are not released after Network Analyst Solve which can cause BuildNetwork to subsequently fail
BUG-000157735	Ensure ArcGIS Pro 3.1.x can connect to provenance-enabled knowledge graph services
BUG-000157970	Export layout results in an error "Export Failed" using ArcGIS Pro 3.1 and above.

Issues addressed at ArcGIS Pro 3.1.1

ArcGIS Pro 3.1.1 fixes the issues listed below and includes the fixes listed in the subsequent section for ArcGIS Pro 3.1.0.

Issue	Description
BUG-000153703	High random access memory (RAM) consumption and slow performance in ArcGIS Pro when working with a feature service.
BUG-000154896	In ArcGIS Pro 3.0.3, right-clicking a layer created in ArcGIS Pro 2.8 in the Contents pane to export features does not include all of the fields in the attribute table.
BUG-000155690	arcpy.Exists does not work with the OLE-DB-Connections table in ArcGIS Pro 3.1.
BUG-000155773	Project items in ArcGIS Pro 3.1 Projects have invalid item properties when opened in ArcGIS Pro 3.0.3
BUG-000156168	Full Motion Video - Metadata don't refresh when two KLVs streams

Issue	Description
BUG-000156274	ArcGIS Pro stops responding when using the Duplicate Parcels command if the parcel type feature layer in the Contents pane is renamed.
BUG-000156283	Poor performance when using the Edit Vertices tool on utility network data.
BUG-000156307	ArcGIS Pro crashes when adding multipatch feature classes from certain Civil 3D files
BUG-000156425	An incorrect Z value may be assigned to features when using Move To or Move tool in some circumstances
BUG-000156524	The method used by the Knowledge Graph Filtered Find Path pane to calculate paths has changed when waypoints are used.
BUG-000156663	Traverse Tool: Export Arcmap Traverse File does not work consistently.

Issues addressed at ArcGIS Pro 3.1.0

ArcGIS Pro 3.1.0 fixes the issues and adds the enhancements listed below.

Issue	Description
BUG-000091314	When using the Data Access module with the UpdateCursor class, row values cannot be updated to null.
BUG-000094040	The arcpy.AddMessage function in ArcGIS Pro does not honor the escape characters in the results.
BUG-000096251	Improvements to the South Korean locator in the World Geodetic System (WGS).
BUG-000098223	The message, "Tool is not licensed" displayed in the unlicensed tool dialog box is not localized.
BUG-000099584	The boundary of the TIN is not recognized when set as the ground elevation source in ArcGIS Pro; affecting elevation values that fall outside of the TIN boundary.
BUG-000100060	When using the Esri Terrain image service as the input surface, the 'Add Surface Information' tool returns the following error message, "Error 999999: Something unexpected caused the tool to fail."
BUG-000100946	The string 'File Geodatabase Feature Class' is cut off in the feature class pane on the Project tab.
BUG-000106244	The error "One or more layers failed to draw" appears while adding a definition query with the ?Order By? clause to a feature class.
BUG-000110092	The 'What's here?' functionality in ArcGIS Pro and the Address Inspector tool in ArcMap shows the incorrect county name using ArcGIS World Geocoder for the Montana state.
BUG-000111601	Unable to make a horizontal legend in ArcGIS Pro by adding columns.

Issue	Description
BUG-000114148	ArcGIS Pro is unable to reconnect to an enterprise geodatabase in-session after being remotely disconnected.
BUG-000114579	Projecting annotations take a much longer time than projecting the same number of simple geometry features.
BUG-000117226	When the saveACopy() method in ArcPy is used to create a copy of an ArcGIS Pro project, the new project can only be opened in Read Only mode until ArcGIS Pro is restarted or the Python script is fully terminated.
BUG-000117894	Globally unique identifier (GUID) fields cannot be used for event parameters in the Make Route Event Layer tool.
BUG-000118059	Using the Calculate Field tool in an ArcGIS Pro 2.2 model does not populate the expression box if the tool is run more than once using in_memory variables.
BUG-000118081	In ArcGIS Pro, updating the Project home folder using ArcPy does not reflect the changes unless the project is closed and relaunched.
BUG-000119290	The arcpy.Copy_management function is slower when the Network File System (NFS) client is installed.
BUG-000119997	Unable to save a project if the .aprxF file and data exist on a network drive after a network restart.
BUG-000121596	The Layer 3D to Feature Class tool does not provide the correct output when a line feature is symbolized using real world units in the Tube Profile.
BUG-000125099	3D symbols with transparent textures appear black in the reflection of an animated water symbol.
BUG-000125122	Using Delete Row in the Show Selected Records view of a table removes more than one row from the selection.
BUG-000125293	Legends do not update dynamically in the layout for an XY event layer when the option to show features visible in the map extent is checked.
BUG-000125994	Rotate symbology fails to update layer rotation field when editing the utility network feature layer.
BUG-000126472	Implement the 'Horizontal bar with Heading, Labels, and Description' and other missing legend styles in ArcGIS Pro.
BUG-000126705	When making a server connection, saved credentials in ArcGIS Pro are not utilized when accessing a non-public service and users are prompted for credentials.
BUG-000126748	Saving a georeferenced image with one control point causes any previous deformation from a function chain to be removed.
BUG-000126845	Adding the ability to display an item's view count in the All Portal search results of ArcGIS Pro.
BUG-000126946	Geocoding addresses using the World Geocoding Services plot some points at an incorrect location irrespective of the ZIP code and city information presence in the Table To Geocode geodatabase table.

Issue	Description
BUG-000127137	The Stage Service tool returns a 999999 error when used with a certain service definition draft file (.sddraft) instead of an informative error message. ArcMap returns a different numbered error.
BUG-000128164	'Error 999999' is returned when running the Extrude Between tool.
BUG-000128482	Field calculation on a layer returns a self-explaining error message if a field from a joined table is used.
BUG-000129519	Symbol halos disappear at certain scales in a layout in ArcGIS Pro 2.5.
BUG-000129774	'Apply Symbology to Layer' does not apply to the last raster layer in the folder if the tool is running in ArcGIS Pro ModelBuilder.
BUG-000130122	Esri World Geocoder for ArcGIS returns incorrect addresses for [13 Vine Way, Greenbank, Queensland, 4124], [19 Aingeal Place, Oxenford, Queensland, 4210], and [2 Carmen Court Oxenford, Queensland, 4210].
BUG-000130522	Exporting data to GeoJSON using the Features to JSON geoprocessing tool adds extra decimal places in double and float fields.
BUG-000130984	Changing a field that has a default value to null causes the value to be reset to the default value when exporting the feature in ArcGIS Pro.
BUG-000131184	Update the 'Restore a geodatabase in PostgreSQL' documentation.
BUG-000131216	Creating a geocoding service from a composite locator with a Gazetteer style, and removing unwanted fields returns unmatched addresses when loaded in ArcGIS Pro from the portal locators.
BUG-000131874	The Snap geoprocessing tool fails to snap features to the arc segments.
BUG-000132155	The KML To Layer tool gives the wrong time value in the BeginTime field when the time stamp contains decimals.
BUG-000132717	The Find and Replace tool in the attribute table fails to find backslashes in Postgres databases.
BUG-000132771	The Skyline Graph tool is creating odd zenith angle values.
BUG-000133276	An ArcGIS Arcade filter function using the SQL CAST function within the MOD function returns the error message, "Field not found."
BUG-000134100	Copying and pasting data from Microsoft Excel into attribute tables in ArcGIS Pro removes the empty Microsoft Excel cells, resulting in the data not matching up.
BUG-000134983	In ArcGIS Pro 2.6.2, feature counts show '0' for excluded features in the layout legend when Graduated Colors is applied.
BUG-000135099	Branch versioned data owned by DBO or SDE allows standard portal users access to view and manage all versions via the service.
BUG-000135542	Selection cannot be cleared using the setSelectionSet method, and a new selection with zero records is created instead.

Issue	Description
BUG-000135790	The 'Polygon to Raster' tool gives a false output when using the MAXIMUM_COMBINED_AREA cell assignment type.
BUG-000135875	Unable to apply layer definition to mosaic dataset map service layers published from ArcGIS Pro.
BUG-000137521	Masking UI shows the incorrect state for a group layer masking configuration with only some symbol layers masked
BUG-000137814	In ArcGIS Pro, after selecting several rows on the attribute table of a feature class, on the Selected View in the attribute table, perform Delete Row on one of the selected rows, the blue-colored highlighted selection randomly loses one of the previous selected rows.
BUG-000138357	Alphabetical sorting is not honored in the drop-down menu in the Format Map Frame pane.
BUG-000138441	VRP Preserve Route assignment rule for Orders with an infeasible provided sequence should be able to check for a feasible alternative
BUG-000138505	When using italic or bold to edit Instructions in Task Designer in ArcGIS Pro, spaces between the italic or bold characters and other characters randomly disappear.
BUG-000138529	The hatched fill symbology appears tiled at larger scales in ArcGIS Pro.
BUG-000138613	The actual coordinates of a point on the map do not match the coordinates obtained when hovering the pointer over the point.
BUG-000138897	The Create Mobile Map Package tool fails when working with specific GeoPackage data, and returns the following error message, "999999: Something unexpected caused the tool to fail."
BUG-000139035	In ArcGIS Pro, the Calculate Field tool returns the error message, "Parameter is missing or invalid" after importing a .cal file.
BUG-000139264	Arcpy.exportToTIFF() creates a different output than the Export Map functionality in ArcGIS Pro when a raster layer includes transparency.
BUG-000139577	Unable to connect the output layer from the Make Query Layer tool as an input to another process in ModelBuilder in ArcGIS Pro.
BUG-000139998	Building overviews results in a corrupt footprint geometry.
BUG-000140203	Using the table raster type when creating a derived mosaic dataset results in an incorrect number of records in the footprints table of the derived mosaic dataset.
BUG-000140324	ArcGIS Pro fails to follow the definition query applied to a string field on a GeoServer Web Feature Service (WFS) in the On Demand connection mode.
BUG-000140513	The arcpy.Exists function makes requests for non-existent shares when the input is a UNC path file share.
BUG-000140678	Tracking editor fields for a feature service are not updated immediately on ArcGIS Pro when adding a new feature.

Issue	Description
BUG-000140761	sde.ST_AsText returns a superfluous space after the first parenthesis.
BUG-000140924	A mobile map package (MMPK) returns the error message, "Error 999999: Something unexpected caused the tool to fail." in ArcGIS Pro 2.8.1.
BUG-000141134	Exporting selected records from two joined enterprise geodatabase tables in ArcGIS Pro exports only 40 records.
BUG-000141160	Certain content management workflows (creating folder, file geodatabase, adding folder connection, using embedded file explorer) fail when accessed through Catalog or using the content management user interface, but succeed when a geoprocessing tool (Create Folder, Create File Geodatabase) or alternate workflow is used.
BUG-000141317	Feature classes with French characters in the name are not deleted properly from a PostgreSQL enterprise geodatabase when deleting through the Catalog pane in ArcGIS Pro.
BUG-000141375	In ModelBuilder, the Spatial Join field map does not pick up a new field generated by the Extract Values to Points geoprocessing tool.
BUG-000141980	Custom grids have poor performance when the visibility of edge is selected, and behave unexpectedly when Map Series is applied.
BUG-000142045	Running arcpy.da.SearchCursor in a loop returns the same object for different feature classes that have the same name and are stored in different ArcGIS geodatabases on ArcGIS Pro 2.8.x.
BUG-000142387	Create Mobile Map Package returns a misleading error, "You must have Network Analyst Extension to use this tool" with a specific Network dataset.
BUG-000142405	In ArcGIS Pro, running the Quick Import tool from the Data Interoperability extension returns the error message, "Tool has failed to open: interop.QuickImport.".
BUG-000142414	Running the Change Version (Data Management) tool in ArcGIS Pro 2.8.1 returns the error message, "00256: Server version <value> tool <value> does not have new parameter" when sharing a web tool to ArcGIS Enterprise.
BUG-000142585	Clarify the data type of the Select Layer By Location tool's 'Output Layer Names' output variable.
BUG-000142625	Setting the layer blending mode to 'Darken' with a map series enabled causes the 'Exclude layers from clipping' settings in the Clip Layers section to not apply.
BUG-000142783	Attachment names with spaces are not displayed when selecting an image dynamically in ArcGIS Pro.
BUG-000142824	Labels for polygon layers symbolized with graduated colors and proportional symbols move when exporting the layout to PNG (Portable Network Graphics) format.

Issue	Description
BUG-000142873	After adding an image attachment to a primary PostgreSQL server in ArcGIS Pro, the image does not display when opening the feature class in the secondary PostgreSQL ready-only enterprise geodatabase.
BUG-000142924	The CPU processing is faster than the GPU (CUDA) processing for the Slope function.
BUG-000143006	Accessing an image service's Web Map Service (WMS) capability configured to use external capabilities files returns the following error message, "This page contains the following errors: error on line 2 at column 1: Extra content at the end of the document Below is a rendering of the page up to the first error."
BUG-000143140	Variable of an iterator (%n%, %N%, %i%, %l%, %v%, %V%) changes its value to ?0? when shared as a project package in ArcGIS Pro.
BUG-000143168	When running the Geocode Addresses geoprocessing tool and the output is written to memory, the error message, "Failed to open table" is returned when trying to load the attribute table.
BUG-000143484	The layout does not honor map colors when the Layer Blend setting is not set to Normal or Exclusion.
BUG-000143558	In ArcGIS Pro, opening the fields view when designing fields on a feature class returns the error message, "An error occurred loading fields" when the 'Touch Keyboard and Handwriting Panel Service' Windows service is disabled.
BUG-000143653	When the output geodatabase parameter of the tool contains an inline variable referencing a stand-alone string variable containing the pathname, the ModelBuilder returns the following error, "Error: 000732".
BUG-000143921	The grid intervals in a map frame do not update when an extent indicator from another map frame is present.
BUG-000144015	The Quick Access Toolbar in ArcGIS Pro does not retain the Transparency tool when additional tools are added.
BUG-000144031	Remove offset from paging requests when working with an OGC API Features layer in ArcGIS Pro.
BUG-000144043	The JSON To Features geoprocessing tool defaults an attribute field to string or text when the first value is null.
BUG-000144045	In JSON To Features geoprocessing tool, when a null value is imported on a float field, the value is translated to 0.
BUG-000144075	Voxel layer pop-ups do not prompt the date and time correctly.
BUG-000144257	Processes using the %scratchGDB% output variable in ModelBuilder have a .dbf file added after reopening the tool dialog.
BUG-000144260	Slow performance when reconciling a branch version in PostgreSQL using the default work_mem settings.

Issue	Description
BUG-000144278	When using the Layer 3D To Feature Class tool in batch mode with the French language, the following errors are returned, "Error 000735: <value>: Value is required" and "Error 000668: Not a feature layer".
BUG-000144320	When running a scheduled for the Calculate Field tool with datetime in the code block, the scheduled task never finishes.
BUG-000144486	The "Only show features visible in the map extent" option of a legend in layout does not work when the feature class has a different projection from the map frame.
BUG-000144539	Arcpy.md.BuildMultidimensionalInfo does not update the variable information when adding another raster after the function is run.
BUG-000144559	The EditBox caption disappears when the data type is not set to string.
BUG-000144601	In ArcGIS Pro, when clicking on the 'Show all other values' for an ArcGIS Online hosted feature layer that symbolized with unique values and the field used is assigned with domain, a warning message, 'Requested operation could not be completed' is returned.
BUG-000144682	The calculation attribute rule incorrectly uses initial geometry when the layer is using an attribute-driven symbology.
BUG-000144747	In ArcGIS Pro, the window does not fully display with 150% scaling is set in the windows display settings after clicking the Joins tab.
BUG-000144821	The Select Layer By Attribute tool selects an incomplete subset when a join between the enterprise geodatabase data is defined.
BUG-000144870	Consuming Web Feature Service (WFS) with field aliases containing characters like [] ² fails with Simple API for XML (SAX) parser returns an error.
BUG-000144895	The ArcGIS Pro 2.9 Merge tool fails to add the attributes for all the merged features read and written to a file geodatabase.
BUG-000144915	In ArcGIS Pro, the Flow Direction tool fails to execute and returns the error message, "ERROR 999999: Something unexpected caused the tool to fail" when the Flow Direction Type parameter is set to 'MFD'.
BUG-000144980	In ArcGIS Pro, rounding applied to a rectangle graphic in a layout is not honored in the exported image or pdf.
BUG-000145042	The position from a full-motion video is not displayed since ArcGIS Pro 2.8.
BUG-000145072	The 'All other values' group symbology changes when an unlisted value symbology is added.
BUG-000145183	MapTip is truncated if the text length is greater than 75 characters.
BUG-000145220	The Python toolbox script runs in ArcGIS Pro but fails to publish to ArcGIS Enterprise.
BUG-000145295	The input fields for the Geocode Addresses tool within ModelBuilder reset upon validating the model.

Issue	Description
BUG-000145313	Creating a vector tile package using custom tiling scheme returns an error message for the Maximum Cached Scale parameter.
BUG-000145320	The German translation is missing for the Dissolve tool.
BUG-000145428	Optimization to reconcile by avoiding expensive sublineage queries by removing the 'not in' clause.
BUG-000145679	Unable to change the data type from Long to Double on an empty table in ArcGIS Pro.
BUG-000145683	The Table To Excel tool in ModelBuilder automatically adds special characters (.*) after browsing a new output path.
BUG-000145688	Deleting a value in a string text field in an attribute table results in a blank value and not a <Null> value.
BUG-000145832	An RFT saved from the symbology pane for a multidimensional raster does not display when used as a symbology template for the same layer.
BUG-000145934	The Rebuild Address Locator tool does not work when the reference data is located in an ArcGIS Enterprise geodatabase on a German language operating system (OS).
BUG-000145952	The warning message is returned, "WARNING 000442: Geometry check successful, but the points of the shape are not in the expected order!" for data in an enterprise geodatabase.
BUG-000146027	A SQL expression used in ArcObjects SDK (.NET) 10.4 (10.4.1) gets a different result when used in ArcObjects SDK (.NET) 10.8 (10.8.1).
BUG-000146083	Adjusting an anchor point in the Size & Position group when formatting a layout results and undoing the action results in the event named as 'Rename: Map Frame'.
BUG-000146107	In ArcGIS Pro, when German (Germany) is configured as the region language format in the OS settings, the defined scales do not display correctly for symbol categories with scales, if the map's scale list is customized by loading scales for ArcGIS Online/Bing Maps/Google.
BUG-000146212	In 'Edit Metadata', the maximum scale range is set to 5.000.000, but the metadata view shows the scale range is 625.000.
BUG-000146313	When working with a polygon feature class and a point feature class, the snapping feature option, 'Point snaps to the nearest point or LAS point feature' does not precisely snap to the point vertex that pops up when dragging the point over to that point.
BUG-000146462	When adding the Save To Layer File tool immediately after the Convert Labels To Graphics tool in ModelBuilder, running the model returns the error message: ERROR 999999: Something unexpected caused the tool to fail.
BUG-000146556	Some netCDF data display a gap with no data at the prime meridian.

Issue	Description
BUG-000146579	The angle of the annotation changes upon rotating and moving in ArcGIS Pro.
BUG-000146584	When selecting a feature on the map, the Explore tool returns other layers in a group layer even when the group layer is turned off and the Topmost Layer option is selected.
BUG-000146593	The Convert LAS tool fails and returns ERORR 999999 for a specific United States Geological Survey (USGS) dataset.
BUG-000146637	The Remove Attachments tool is not working as expected with ArcGIS Online hosted feature layers.
BUG-000146698	The Select by Location tool experiences performance degradation when upgrading from ArcGIS Server 10.8.1 Utility Network Patch 4 to ArcGIS Server 10.8.1 Utility Network Patch 5b or ArcGIS Server 10.8.1 Utility Network Patch 6
BUG-000146701	AttributeInspector.IsDirty stays 'True' for fields with domains and subtypes in ArcGIS Pro SDK.
BUG-000146737	The warning message, "Transformation Warning. A datum transformation cannot be found. The data may draw with an offset." is returned when revealing the Change Display dropdown in the Version Changes window.
BUG-000146909	Unable to overwrite a MRF file using the Copy Raster tool in ArcGIS Pro.
BUG-000147051	In ArcGIS Pro, the XY Table To Point tool fails when using the SHAPE_X and SHAPE_Y field names.
BUG-000147063	Some graphic elements outside the paper are kept when exporting a layout as PDF in ArcGIS Pro 2.8.3.
BUG-000147090	The Arcpy for ArcGIS Pro and the ArcGIS Desktop Watershed tool fails on large rasters (5,000 and above rows and columns) at the REST endpoint when published as a geoprocessing service in ArcGIS Server and ArcGIS Enterprise versions 10.8.1, 10.9.x and 11.0.
BUG-000147120	The Synchronize Changes geoprocessing tool populates a geodata service with an '@' and returns the error, "003043: Invalid Geodatabase."
BUG-000147150	It is not possible to view the Temporal Profile chart from the Sentinel 2 Views service in ArcGIS Pro.
BUG-000147190	Asynchronous Database cursors can cause performance impacts on SQL Server keyset cursors.
BUG-000147260	The Custom Grid Visible Selected Edges Configurations on ArcGIS Pro are unable to display correctly when changes are made.
BUG-000147262	The error message, "Failed to open table" is returned in a route event after upgrading to ArcGIS Pro 2.9.
BUG-000147354	The outputCoordinateSystem parameter returns an invalid syntax error when running an exported python script from a model in ArcGIS Pro.

Issue	Description
BUG-000147369	When a field name in a feature layer contains underscores and alphanumerical values (e.g. '_x9000x_x_i'), running the Table To Excel geoprocessing tool to export to the .xlsx format from ArcGIS Pro causes the field name to have special characters instead of its original name.
BUG-000147401	The ArcGIS Portal Feature Service Writer does not recognize the changes made to the data in the feature service using the Data Interoperability extension.
BUG-000147411	The embedded file path in the geoprocessing tool is corrupted after publishing to ArcGIS Server 10.9.1 as referenced, and the error message, "SyntaxError: EOL while scanning string literal" is returned.
BUG-000147427	The error message, "Error 999999: Something unexpected caused the tool to fail" is returned when using the Remove Overlap (multiple) tool in ArcGIS Pro.
BUG-000147439	The Collapse Hydro Polygons tool's execution process is displayed in English in the Japanese version of ArcGIS Pro.
BUG-000147440	The selected feature remains highlighted in the attribute table even after clearing the selection from the Map tab in ArcGIS Pro.
BUG-000147514	The Layer.supports('CONNECTIONPROPERTIES') ArcPy function returns a 'True' value for group-layer groups.
BUG-000147530	The Iterate Workspaces tool in Model Builder is not iterating through file geodatabases located in subfolders when the recursive option is selected.
BUG-000147575	Unable to update a published ArcGIS Pro map in ArcGIS Pro.
BUG-000147595	The error message, "Error 999999" is returned when using the Interpolate Polygon To Multipatch (3D Analyst) tool.
BUG-000147611	Unable to display labels for ArcGIS Server map services if the Clipping and Image Spatial Reference parameters are filled.
BUG-000147625	The Append tool only skips the first null value of a row when appending to a dataset that does not allow null values.
BUG-000147713	Validating topology on specific dirty areas in a customer utility network fails with a generic error.
BUG-000147741	Chart statistics do not display decimal values after the first decimal place.
BUG-000147789	Unable to edit the attribute table for branch versioned feature services when two feature services are from the same source and one of them has the editor information capability (realm) enabled on ArcGIS Server Manager.
BUG-000147798	Print services published from ArcGIS Pro fails to connect to secured services when the ImportCredentials function is used to embed credentials.

Issue	Description
BUG-000147817	The MIL2525D and MIL2525C military symbology features are difficult to select when using the Ordered Anchor Points option in ArcGIS Pro.
BUG-000147862	When user interface scaling is set to greater than 100%, the layout ruler does not correctly align in ArcGIS Pro.
BUG-000147992	Bulk publishing to a user-managed data store within the ArcGIS Enterprise Portal does not pick up the time zone from the referenced database.
BUG-000148005	Unable to set values 0 in the ?Left House Number From? or ?Right House Number From? field when creating a custom street address locator in ArcGIS Pro.
BUG-000148054	Temporary layers created via Make Layer from Selected Features get exported incorrectly when shared as a mobile map package.
BUG-000148159	ArcGIS Pro crashes when running the Sort Coded Value Domain tool.
BUG-000148163	ArcGIS Pro must be restarted to display the domain values after using the Clip (Analysis) tool.
BUG-000148202	Publishing a query layer created from the Snowflake database fails, and an error occurs when 'materialized view' is selected in the Share As Web Layer window.
BUG-000148217	Alias changes to the default fields of a parcel type are not honored when the changes are made through the Catalog pane.
BUG-000148277	The 'Authorize Python outside the application' section in the ArcGIS Pro documentation (https://pro.arcgis.com/en/pro-app/latest/arcpy/get-started/installing-python-for-arcgis-pro.htm#ESRI_SECTION1_E66058ADDA284EE19A5160207A935F6F) does not include the conditions for using the ArcGIS Pro application with the Concurrent Use license.
BUG-000148342	The Generate Points From Business Listings tool does not honor the maximum number of points to return parameter in ArcGIS Pro.
BUG-000148380	In ArcGIS Pro, the point feature with symbology setup in the legend does not rotate when converting the legend to graphics and rotates it by 90 degrees in the layout view.
BUG-000148423	In ArcGIS Pro, the Excel To Table tool renames the output in enterprise geodatabase.
BUG-000148498	Unable to access ArcGIS Pro offline help using ArcGIS Pro Managed Configuration.
BUG-000148539	Reconciling a utility network's named version returns the error message, "The subnetwork controller name already exists in the specified tier. [<controller name>]."
BUG-000148568	A partial NAICS search does not return results for local data.

Issue	Description
BUG-000148569	The Calculate Geometry results revert for a hosted feature service if the Calculate Geometry tool is executed without saving the pending edits from modifying the geometry of the feature.
BUG-000148576	The following French geocoding logic: BIS, TER, QUATER, and QUINQUIES are not recognized as part of the house number.
BUG-000148588	Within the Favorites tab, renaming a database connection removes the ability to open the database connection.
BUG-000148595	ArcGIS World Geocoding Service using SignInToPortal() with full organization URL in Python returns unmatched locations.
BUG-000148600	The 'Divide' tool does not work as expected when the map or data is in the geographic coordinate system.
BUG-000148642	"Error 999999" is returned when running the Group Region tool in ArcGIS Pro 2.9.2. The tool runs successfully on data in ArcMap.
BUG-000148645	The Parallel Processing Factor set for the Copy Raster tool produces an empty output.
BUG-000148679	In the ArcGIS Pro map series, there is a misalignment between the grid and the index feature when a rotation is configured based on a field and the 'Clip to index feature' option is enabled.
BUG-000148680	Unable to create a orthomosaic dataset in ArcGIS Pro when the default language is set to Japanese.
BUG-000148711	The feature template attribute prompt does not remain checked when selecting multiple templates that have different values.
BUG-000148716	Publishing a CSV file with addresses using the Add Data widget in ArcGIS Web AppBuilder fails and returns the following error message, "There was an issue. Internal Server Error."
BUG-000148754	The ArcGIS.Core.Data.DDL.SchemaBuilder add-in does not allow adding values to newly added fields.
BUG-000148849	The Coordinate Conversion tool displays the coordinate value in the wrong position on the map when the coordinate value has south (S) as an input.
BUG-000148861	The Apply Symbology From Layer tool used in ModelBuilder does not apply symbology to all layers when applied with an Iterator.
BUG-000148865	French geocoding logic: Geocoder does not recognize abbreviations such as Lot (Lotissement) or Imm (Immeuble) in ArcGIS Pro.
BUG-000148896	The Error Inspector does not update correctly if two instances of error layers from a validation-enabled feature service are present in a map.
BUG-000148901	In ArcGIS Pro, the projection for the attached DWG file cannot be defined with the Define Projection tool in ArcToolbox. This works in ArcGIS Desktop.
BUG-000148920	When using the utility network's Remove Association tool, the edit operation fails when attempting to remove the association through the Attributes pane.

Issue	Description
BUG-000148922	When publishing a geoprocessing service, the Add Rasters To Mosaic Dataset tool produces an error if it has already been run on the target mosaic.
BUG-000148934	The symbology counts are incorrect when symbolizing an Oracle Enterprise feature service in ArcGIS Pro 2.9.2
BUG-000148951	When editing a parcel fabric service, the attribute rule performance is slower in ArcGIS Enterprise 10.9.x than the previous releases.
BUG-000148969	The Feature compare tool adds an asterisk (*) in the "Output compare file" parameter while running the Feature Compare geoprocessing tool.
BUG-000148981	Using the fully qualified naming convention for a branch version for the Version Name parameter returns errors if the Input Workspace is a feature service URL.
BUG-000148982	The Ignore Barriers At Starting Points option takes the first barrier encountered when there is no barrier at the starting point.
BUG-000148984	None of the filters are applied on an exported hosted view layer in ArcGIS Pro.
BUG-000148987	After executing 'conda clone' and 'conda update', the derived new Python environment contains an erroneous version of Pillow-SIMD 8.2.0 which originates from Esri's channel and causes ArcGIS Pro to crash.
BUG-000148994	In ArcGIS Pro 2.9.2 ModelBuilder edit sessions, the result of network analysis for the Save To Layer File tool returns a corrupted layer file (.lyrx).
BUG-000148996	Unable to copy and paste the utility network between enterprise geodatabases with the error message, "ERROR 000260: DBMS sequence not found" returned.
BUG-000149027	ArcGIS Indoors field mapping fails to write annotation data to any default fields besides Use Type field parameter.
BUG-000149072	The Create Table tool creates ArcInfo tables by default if the output location is a folder.
BUG-000149126	The Calculate Max Elevation Figures GP tool does not consider Vertical Obstruction Features when the feature is browsed to in the UI.
BUG-000149139	When the map's coordinate system has a non-meter linear unit, the centerline digitized by snapping to a measure marker placed by the Locate Route and Measures tool has incorrect z-values.
BUG-000149146	Using Copy or Paste on a utility network residing in an enterprise geodatabase to a file geodatabase fails with the following error message returned, ?Error Code 000260: The field is not nullable and The Dataset name is invalid."
BUG-000149218	The arcpy.da.UpdateCursor script fails with the error message, "RuntimeError: This type of cursor does not support this operation. For example, calling UpdateRow on a read-only cursor." returned when using a large dataset in a Special Database Engine (SDE) database.

Issue	Description
BUG-000149228	When attempting to add rasters to a new mosaic dataset in ArcGIS Pro 2.9.3, the .prj extension is not recognized when Raster Type is set to Match-AT but is in ArcGIS Pro 2.8.3.
BUG-000149269	Unicode outside of Basic Multilingual Plane (BMP), for example, Taiwanese characters is read incorrectly in ArcPy cursors for the first character.
BUG-000149282	Unable to switch to a new branch version after deleting the old version with the same name from ArcGIS REST API.
BUG-000149287	In ArcGIS Pro 2.9.2, within the ModelBuilder, when attempting to run the Select Layer By Attribute tool after running the Add Join tool with a feature service as the input table, the "Error 000358: Invalid expression" message is returned.
BUG-000149294	The Find Overlaps tool in the Intelligence toolbox in ArcGIS Pro returns an error or exception when the input data does not contain any overlapping polygons.
BUG-000149297	Aggregated trace results with a function barrier on the shape length are returning the entire line.
BUG-000149305	The documentation on editing feature vertices does not mention that when adding vertices, edge snapping needs to be activated in order to create vertices with interpolated z-values.
BUG-000149312	Allow setting the minimum number of instances set to zero when publishing a locator from ArcGIS Pro.
BUG-000149344	The database path in the properties in a mobile geodatabase layer is incorrect.
BUG-000149347	Using arcpy.da.InsertCursor to insert NULL values on fields that do not have defined default values sets all values in the record to NULL even if the other fields have a defined default value.
BUG-000149363	Incorrect information in the 'List of raster functions' article for ArcGIS Pro. The documentation regarding licenses needed to run the Interpolate Raster By Dimension function states it can be run with having an ArcGIS Pro Basic license when an Image Analyst license is needed.
BUG-000149371	ArcGIS Pro crashes when a new feature class is created in a file geodatabase after a mosaic dataset is added to the ArcGIS Pro Contents pane from an enterprise geodatabase.
BUG-000149375	ArcGIS Pro fails to open the attribute table of text files that require delimited field names.
BUG-000149400	The separation pattern value set on the hatch symbology is not retained when publishing a hosted feature layer from ArcGIS Pro.
BUG-000149447	In ArcGIS Pro, the Merge command does not merge null geometry with regular geometry.

Issue	Description
BUG-000149459	User interface scaling issue in ArcGIS Pro 2.9.3.
BUG-000149474	The GetPixelValue function in ArcGIS Pro SDK for Microsoft .NET is slower in version 2.9 than it is in version 2.8.
BUG-000149479	Output attribute values from the 'Extract Values to Points' tool are shifted to one field to the right.
BUG-000149485	Layer file (.lyr) with topology stops responding in ArcGIS Pro.
BUG-000149496	Improve the validation performance for queries to the EIDMapping table.
BUG-000149499	The edit sketch disappears when turning a layer on or off while reshaping an edge with the map topology enabled.
BUG-000149525	The Divide tool moves the endpoint of a curved line and causes dangles.
BUG-000149526	Some newer Sentinel 1 Synthetic Aperture Radar (SAR) imagery manifests cannot be correctly opened in ArcGIS Pro.
BUG-000149542	The ArcPy function Build Network from Template builds a corrupt network if run in a script that also builds the file geodatabase.
BUG-000149570	Unchecking the Restrictive option is not honored when editing a branch versioned feature service with contingent values.
BUG-000149576	ArcGIS Pro interprets Python warnings and logging warnings as errors.
BUG-000149595	Unable to connect to a Snowflake database from ArcGIS Pro when the password contains a semi-colon(;).
BUG-000149614	The GlobalID field is not retained after running the Sort tool.
BUG-000149634	The geoprocessing task step leaves a large gray space in the Tasks pane despite the tool not embedded.
BUG-000149637	In the Workflow pane in ArcGIS Pro, jobs assigned to a group are unable to run unless the jobAssignAny privilege is enabled in the group's role. The Start Step button is grayed out and the error message, "This command is currently unavailable. Unable to start a step for a job not assigned or cannot be reassigned to you." is returned.
BUG-000149664	Using the getExtent() call for a rotated map frame in ArcGIS Pro returns different results when a script is run internally instead of externally.
BUG-000149685	Editing calibration points with dates in the future returns an error.
BUG-000149770	When publishing map image layers with labels enabled in ArcGIS Pro 2.8.2 to Portal for ArcGIS (10.8.1 or 10.9.1), labels initially appear but completely disappear upon editing.
BUG-000149800	The Append Routes tool in ArcGIS Pro runs for an unexpectedly long time on the second append of a session.
BUG-000149824	An error, "Request operation could not be completed" is returned for the sample size after changing to the Manual Interval method

Issue	Description
	symbology and the sample size is not changed after reopening the saved project.
BUG-000149829	Scripts fail to be embedded in a toolbox in ArcGIS Pro 2.9.3.
BUG-000149868	Military symbols are drawn incorrectly when using the APP-6B dictionary and the decimal separator is a comma.
BUG-000149870	Running Update Subnetwork results in FDO Error: -2147216072 when a 'not null' field is created on the SubnetLine class.
BUG-000149876	The restoreRows operation fails when an origin row is restored and is involved in two relationship classes.
BUG-000149932	ArcGIS Pro stops responding when using the Align Parcels tool.
BUG-000149942	Unable to scroll or page down the attribute table in a Snowflake database.
BUG-000149950	Detect objects using deep learning has empty output when using feature class with attachments as input.
BUG-000149951	Incorrect conversion of geometry to GeoJSON from features.
BUG-000149952	The GeoTagged Photos To Points tool fails to execute if the input folder of images contains '._' (dot underscore) files generated by macOS.
BUG-000149953	Coded value domain codes in ArcGIS Pro that are only different in upper or lower case are not displayed correctly in the attribute pane while they are displayed correctly in the attribute table.
BUG-000149966	The Realign Route tool fails when 'Reassign to Abandoned Route(s)' is selected.
BUG-000149982	Revit data with images is displayed incorrectly in ArcGIS Pro.
BUG-000149988	In ArcGIS Pro 2.9.3, the Locate pane does not return results for utility network feature services.
BUG-000150030	Publishing a Python toolbox from ArcGIS Pro 3.0 and newer to ArcGIS Enterprise 10.9.1 and older returns a 999999 error message during staging.
BUG-000150042	The Import XML Workspace Document tool fails in ArcGIS Pro 3.0 but works in ArcGIS Pro 2.9.2.
BUG-000150052	Unable to set a value of 20220401 in a Double field with the precision set to 10, and the scale set to 0 in ArcGIS Pro when the feature class is in SQL Server Enterprise Geodatabase.
BUG-000150063	The Copy Raster geoprocessing services published by ArcGIS Pro show a blank page for the 'Job Result Map Service' due to a missing results.msd file.
BUG-000150090	Adding fields to feature classes residing in memory geodatabases in the ArcGIS Pro SDK for Microsoft .NET fails.
BUG-000150097	The geoprocessing execution time is reported several times faster than the real execution.

Issue	Description
BUG-000150156	Performance of the Layer 3D To Feature Class tool differs based on visual variable settings where the performance is slower.
BUG-000150167	The definition query with the 'includes the value(s)' operator behaves inconsistently after editing values.
BUG-000150207	The final release of ArcGIS Pro 3.0 is not able to load attribute tables with more than 2.5 million records at once.
BUG-000150326	Fillet tool not functioning properly on branch versioned, feature service with COGO enabled lines in ArcGIS Pro 2.9.3, ArcGIS Enterprise version 10.9.1.
BUG-000150336	A crash occurs when displaying annotations stored using the SDEBINARY type.
BUG-000150348	3D line symbols display different sizes when it is only a two-point line compared to a line with vertices.
BUG-000150391	The output of the Layer To KML (Conversion) tool results in unexpected changes to the extent when compared to the input data.
BUG-000150465	Complicated Area of Interest (AOI) polygons affects the performance of the Grids and Hexagons tools.
BUG-000150488	Installing ArcGIS Pro silently with AUTHORIZATION_TYPE=CONCURRENT_USE does not honor the SOFTWARE_CLASS parameter.
BUG-000150494	The SAS To Table tool replaces blank cells in text fields in the SAS dataset with 'nan' strings in the table.
BUG-000150500	The Analyze Runway Obstacles tool in ModelBuilder is not handling the output Workspace inline with the variable substitution.
BUG-000150521	The following ArcGIS Pro update notification, "The Esri update service is temporarily unavailable" is returned when a PC login username includes Japanese characters.
BUG-000150523	In ArcGIS Pro, the dynamic tags parser fails to escape special characters, causing an infinite loop.
BUG-000150579	Script to create a missing PRIMARY KEY NONCLUSTERED constraint on branch versioned tables.
BUG-000150580	The Create Feature Locator geoprocessing tool does not honor the optional parameters inputted.
BUG-000150587	The include Z & M value options disappear when the Output to GeoJSON parameter is selected in the Features To JSON tool in ArcGIS Pro.
BUG-000150605	Invalid GeoJSON response from the Web Feature Service (WFS) services when multiple 'typeNames' values are specified.
BUG-000150615	In an ArcGIS Pro layout, clicking 'Edit Text' on a locked text element disables all text editing for the locked element.
BUG-000150652	Utility Network Version 3 produces duplicate records for the same type of dirty area for the same modified feature.

Issue	Description
BUG-000150701	Routes analysis layers that contain polygon barriers return the error message "Failed to create route. Invalid argument" in the ArcGIS Navigator app when created in ArcGIS Pro 3.0.
BUG-000150732	The error, "ERROR 999999: Something unexpected caused the tool to fail." is returned when executing the Point Cloud To Raster tool in ArcGIS Pro as per the licensing specifications provided in the documentation of the tool.
BUG-000150763	The OD cost matrix accumulation times for total transit and walk times are the same in a transit network in ArcGIS Pro versions 2.9 and above when using arcpy.nax, when walk times should be less than total transit time.
BUG-000150782	In ArcGIS Pro 2.9.3, LineLayer shows incorrect lines with a custom transformation.
BUG-000150808	Archive difference (DIFF) tables have to be created as global temporary tables in Microsoft Azure SQL Databases.
BUG-000150810	When using the utility network, the ArcGIS Pro SDK for .NET Reconcile method does not initially reset the new symbology with the child version.
BUG-000150812	In some cases, using the clipboard to copy and paste pictures and images, and placing the mouse cursor in the 'Simple Path' text control in the Picture element pane causes the picture or image to disappear from the layout view or map view.
BUG-000150818	A picture element copied from Excel is not displaying after upgrading to ArcGIS Pro 3.0.
BUG-000150823	The error message, "Failed to load attachment (file name)" is returned when clicking multiple features at the same location to view the hosted feature layer's pop-ups in ArcGIS Pro 3.0.
BUG-000150825	The setting scale for dimension line layers is not honored when viewing the feature service in ArcGIS Pro.
BUG-000150827	The layout printed from ArcGIS Pro fails to print the north arrow.
BUG-000150828	Setting a scale for annotation layers is not honored when viewing a feature service in ArcGIS Pro.
BUG-000150834	Running the Make Route Event Layer (Linear Referencing) tool in a Python script on a machine with ArcGIS Pro 2.8.x or 2.9.x and a German language pack fails with an error message.
BUG-000150838	In ArcGIS Pro 3.0, the Generate Transects Along Lines tool fails when run from a new toolbox (.atbx) and returns the error message, "Tool is not licensed".
BUG-000150851	The application crashes after selecting a web layer or service when overwriting.

Issue	Description
BUG-000150852	The arcpy.nd.StoreDiagram function returns an error, "ERROR 000732: Input Network Diagram Layer: Dataset built_diagramlayer does not exist or is not supported. Failed to execute (StoreDiagram)" for the sample script as well as the local data.
BUG-000150864	1-point realignment fails on the line routes for an LRS network created in the WGS 1984 spatial reference.
BUG-000150887	Creating an enterprise geodatabase in SAP HANA results in the imv_view_name column in the GDB_Table_registry table only allowing 32 characters.
BUG-000150889	The Modify Association pane does not present the dangling association in the error.
BUG-000150908	The 'Extract Multi Values to Points' tool fails if the geometry field of the point feature class is not 'shape'. However, the tool works in ArcMap.
BUG-000150924	Overwriting an existing geoprocessing service (GP Service) does not show the configured values of the service.
BUG-000150935	The Full Motion Video (FMV) aircraft location, the field of view (FOV), and the frame center symbology is displayed as random colors after their removal from the Contents pane.
BUG-000150939	A feature-linked annotation in an enterprise geodatabase does not update in ArcGIS Pro 3.0 and 2.9.3 when editing the geometry of the feature it is linked to. When editing the attributes of the feature, the annotation displays the edits made.
BUG-000150941	The geoprocessing tool Feature Outline Mask fails for polygons with a pattern of marker layers.
BUG-000150944	If the addTable method is used to add a table view to a map, ArcGIS Pro crashes with the Python script tool in the custom toolbox or Python toolbox.
BUG-000150945	If the request of Query Legends includes the 'size' parameter, the response from the map service contains incorrect legendURL for the legend image.
BUG-000150949	A Python script cannot reproduce the default geodatabase in ArcGIS Pro 3.0 in the Catalog Pane under the Databases folder.
BUG-000150954	Embedded FME Workspace files (.fmw) in a Spatial ETL tool are not editable.
BUG-000150974	The geoprocessing tool Feature Outline Masks does not generate exact masks for text symbols with outlines like annotations and font based shape markers.
BUG-000150982	The geoprocessing tool Feature Outline Mask results incorrectly by returning the warning message, "WARNING 000075: Unable to store generated mask shape for <value> features." However, the produced mask shape can be stored.

Issue	Description
BUG-000150990	When converting a label that uses the 'Spread letters to fill feature' to a multi-part annotation, the drawn annotation geometry is not coherent.
BUG-000150996	ArcGIS Pro crashes when interacting with the ArcGIS Utility Network service, Terminal Connections.
BUG-000150999	The attribute pane must not show associations specific to Utility Network 4 when Utility Network 3 is present.
BUG-000151002	Updating subnetworks using the NOT IN clause can cause an impact on performance.
BUG-000151012	ArcGIS Pro does not honor the sort order for the custom basemap gallery.
BUG-000151036	The FMV Extract Video Frames To Images tool sets corner coordinate values using image resolution instead of using the known coordinates.
BUG-000151064	Error 999999 is returned when running the Delete Routes (Location Referencing) tool.
BUG-000151071	Modifying a utility network domain name crashes ArcGIS Pro.
BUG-000151073	Random poor performance and response times are encountered when editing, validating or reconciling versions.
BUG-000151085	Mosaic datasets cannot be used as elevation surfaces in ArcGIS Pro 3.0.
BUG-000151086	The delta angle no longer has angular units when creating a traverse in ArcGIS Pro 3.0.
BUG-000151108	The Arcade expression for a label class is only validated when there is unsaved data in a newly created field within the attribute table.
BUG-000151122	The exported traverse file does not contain the coordinates of the vertices in ArcGIS Pro 3.0.
BUG-000151125	ArcGIS Pro crashes when placing two trace locations along the same line in quick successions.
BUG-000151126	In ArcGIS Pro, the Quick Import tool ignores the UTF-8 encoding for CSV files.
BUG-000151173	When clicking the Close (X) button to exit ArcGIS Pro, dismissing the prompted 'Save changes to?' dialog box by clicking the Close (X) button saves the changes instead of canceling the changes.
BUG-000151182	The layout PictureElement SetSourcePath method only updates the path in element properties, but not the picture in the layout.
BUG-000151220	Shapefiles do not draw when imported to ArcGIS Pro 2.9 and 3.0 from RemoteView 4.7.
BUG-000151233	Tasks in ArcGIS Pro do not open some of the editing tool panes unless the project is reopened.
BUG-000151237	Reconciling a branch version returns an error, "The index passed was not within the valid range".

Issue	Description
BUG-000151241	The Feature To Line error message, "ERROR 160196: Invalid Topology" is returned when running output data from the Production Mapping models.
BUG-000151255	The Align Parcels tool reports 'Parcel alignment completed', but the parcel has not moved.
BUG-000151257	Running the Build Extent command creates a large and displaced dirty area when parcel types with administrative boundaries are involved.
BUG-000151265	The ArcGIS Pro 3.0 tool: Feature Outline Masks does not create output for small-sized features.
BUG-000151273	In ArcGIS Pro 3.0, the Feature Outline Masks tool gives incorrect placed annotation masks for curved annotations.
BUG-000151277	Issue with editing traverse based records.
BUG-000151278	The Table To Excel tool fails when the workspace is memory-based in ArcGIS Pro.
BUG-000151282	ArcGIS Pro crashes when panning and using roaming mode (F8) in a stereo workspace.
BUG-000151295	A 1-bit raster image is visible as a white rectangle in ArcGIS Pro.
BUG-000151299	The Build Extent command and Build Parcel Fabric geoprocessing tool create random duplicate lines and backlot lines when building from polygons.
BUG-000151305	ArcGIS Pro stops responding when adding a raster to a map or when panning and zooming.
BUG-000151310	In ArcGIS Pro, applying the Feature Outline Masks tool on a polygon with a shape marker fill and a set reference scale results in shifted masks.
BUG-000151314	Enable or validate using the wrong error code for vertices within the spatial reference tolerance, which must be error code 5.
BUG-000151315	Validate is fetching the entire dirty area class.
BUG-000151321	The validate network topology operation on a UN3 release is incorrectly fetching all error features.
BUG-000151322	When publishing a scene layer package to Portal for ArcGIS, if the publishing fails, deleting the item from the Portal for ArcGIS content does not delete the corresponding database in the DS couchdb.
BUG-000151323	The validate network topology operation is fetching the entire subnetworks table.
BUG-000151324	Address duplicate vertex errors caused by conflicting XY and Z tolerances.
BUG-000151328	Extract Video Frames to Images reaches 100% but it never finishes. The tool keeps running without errors.

Issue	Description
BUG-000151335	The validate process generates invalid errors for line terminals due to clipping.
BUG-000151336	Add a new subnetwork stage of invalid.
BUG-000151341	The Enable Feature Binning tool returns the error 999999 when calculating the sum of a field with large values.
BUG-000151349	The Feature Outline Masks geoprocessing tool in ArcGIS Pro does not correctly create masks for polygons with a hatched filling.
BUG-000151356	For attribute rules in ArcGIS Pro, the Arcade functions, DomainName() and DomainCode() are considered invalid expressions when \$originalFeature is used as the inputFeature parameter.
BUG-000151369	Analyze Runway Obstacles tool does not generate output Z, Delta_Z, OIS_Z values if using a custom vertical coordinate system.
BUG-000151399	Remove singleton query during the build to cache containment and attachment association records.
BUG-000151400	Creating multipart dirty area results in a SE_SHAPE with CAD properties.
BUG-000151406	When solving a route with directions, ArcGIS Pro returns a warning message in ArcGIS Pro 3.0 and crashes in ArcGIS Pro 2.9 in some instances where street names are not populated.
BUG-000151429	The Join Field tool produces different outputs in ArcGIS Pro and ArcMap.
BUG-000151431	When inserting an image into a map layout, the image will display as a blank box when the user double-clicks on it. The double-clicking causes the path to become incorrect.
BUG-000151443	The Validate Network Topology tool with a Utility Network Version 3 deletes dirty areas when error features are present.
BUG-000151485	Uploading a CSV as a file and publishing it as a table in Portal for ArcGIS creates a spatial feature layer if the table includes a string field with a leading number and a letter.
BUG-000151487	The Validate command does not remove dirty areas for features when error features are created.
BUG-000151493	Address Coder does not work with the ArcGIS Business Analyst US 2022 dataset as arrays are too small.
BUG-000151537	Add the forceseek index hint to the delete statement in the SDE_Branch_modified_def_delete_procedure.
BUG-000151543	Remove NOT EXISTS statements and replace them with where 'rn > 1' for branch versioning procedures.
BUG-000151544	The sde_branch_tables_modified primary cluster key must be branch_id, edit_moment, and registration_id.
BUG-000151545	ArcGIS Pro stops responding when running the Collapse Road Detail geoprocessing tool.

Issue	Description
BUG-000151560	Removing most of the tabs in the Customize the Ribbon dialog box causes ArcGIS Pro to crash.
BUG-000151589	Create version stored procedure returns the error message: ?Invalid syntax near \? while creating and deleting versions from SQL Server using Operating System (OS) Authenticated users for ArcGIS Enterprise geodatabase version 10.7.x or higher.
BUG-000151605	Full-motion video (FMV) Object Tracking Auto Detector feature only accepts trained models in an .emd file format and does not recognize deep learning model packages (.dlpk) models as valid.
BUG-000151616	The Aggregate Polygons tool runs for hours to finish or does not finish at all.
BUG-000151620	The function ' arcpy.GetInstallInfo("desktop")["Version"]' in ArcGIS Server version 10.9.1 and 11.0 includes the decimal character from the OS, instead of a decimal point (.) on non-English OS (German etc.).
BUG-000151624	Add MAXDOP 1 to all branch versioned queries that do not have a spatial or attribute-provided query filter.
BUG-000151626	Remove the singleton query from midspan connectivity processing.
BUG-000151629	When creating multiple features with attachments in the WGS84 coordinate system, only the attachment from the last written feature is stored.
BUG-000151632	Unable to use an in-memory or temporary layer as a geoprocessing input in ArcGIS Pro 3.0.
BUG-000151633	The COBie attributes on the Type side are not read when imported into ArcGIS Pro.
BUG-000151639	ArcGIS Pro crashes when accessing error layers from ArcGIS Data Reviewer after using Sliver attribute rules.
BUG-000151646	Unresponsiveness and wait times are experienced when using the Merge Points tool in ArcGIS Pro.
BUG-000151665	Unable to save projects created in older versions of ArcGIS Pro in ArcGIS Pro 3.0.
BUG-000151718	The clip to an outline option in the layout view causes the entire map frame to go white when activated on the hill shade imagery that has a layer blend of Multiply applied to it.
BUG-000151735	When using the World Geocoding Service "suggest" operation for an input that contains 'Coast Hwy', the output takes much longer to return than other "suggest" operation inputs.
BUG-000151768	The Remove Overlap Multiple (Analysis) geoprocessing tool in ArcGIS Pro hangs at 1 percent when selecting the Center Line method.
BUG-000151789	Feature.AssociationStatus is out of sync after creating associations via an attribute rule.
BUG-000151792	The Generate Routes tool returns incorrect results.

Issue	Description
BUG-000151804	The sde_purge_process_information procedure and delete statement can become blocked by uncommitted transactions on sys.objects.
BUG-000151822	Slow performance when viewing associations in Oracle.
BUG-000151833	ERROR 160319 consistently occurs when the script tool calls the Append Routes tool.
BUG-000151840	The error message, ?Version not found? is returned while making a connection to an enterprise geodatabase in the same session after running the Enable Enterprise Geodatabase tool with a login mapped as the SDE user.
BUG-000151864	DWG files created using the Export To CAD tool have the Linetype property set to the entity instead of ByLayer, overwriting the property settings in the seed file.
BUG-000151865	Poor performance when running ValidatingSubnetworkTraceResult during the Update Subnetwork operation.
BUG-000151872	Crash when creating a new geodatabase in the same instance where an ArcGIS Pro 3.0 or higher release geodatabase named SDE exists.
BUG-000151897	Setting the optional fields parameter to only join some fields with the Join Field tool causes ArcGIS Pro to crash when using a CSV table with several fields (usually more than 15 fields) as the input table.
BUG-000151931	ArcGIS Pro crashes when a URL added to a parameter's metadata description (help information box) is accessed within a custom script geoprocessing tool.
BUG-000151949	Unable to add attachments greater than 10mb in ArcGIS Pro for a published feature layer in ArcGIS Enterprise.
BUG-000151971	The Update Subnetwork tool fails and returns the error message, "ERROR 160319: Error stopping an edit session with save edits" and only succeeds after restarting ArcGIS Pro.
BUG-000151977	The Import AIXM 5.1 Message tool in ArcGIS Pro 3.0 crashes using customer data.
BUG-000152000	Geometry of secured feature services added from a standalone ArcGIS Server does not render in ArcGIS Pro 3.0.x.
BUG-000152011	Enrich Layer - Custom BDS - WARNING 080330 Data cannot be summarized.
BUG-000152041	Reconciling a version fails with the following error, "Null geometries are not allowed."
BUG-000152042	The branch versioning reconcile and post require an application lock to ensure only one SOC per session can perform the operations.
BUG-000152047	Optimize Oracle branch version spatial query to use DBMS 'rowid' instead of 'gdb_archive_oid' when joining to the analytic subquery.

Issue	Description
BUG-000152095	When adding a web feature service (WFS) to an ArcGIS Pro 3.0 map, the error message, "Error: Cannot create a table with duplicate column" is returned.
BUG-000152098	ArcGIS Server: In certain Map Service queries, the "where 1=1" clause is sent to databases.
BUG-000152109	An empty error message is returned when Update Subnetwork and Trace are run using the Find Subnetwork pane.
BUG-000152124	Slow query when expanding the associated data in the attributes pane.
BUG-000152129	Applying raster function templates to mosaic datasets crashes ArcGIS Pro if the template is created using Vector Field symbols.
BUG-000152135	Running the Enrich Layer tool with standard variables in ArcGIS Pro returns a warning message even though the process completes and the variables aggregate successfully.
BUG-000152163	The Topology property page miss presents rules after adding a 0 (zero) subtype to connection lines and the validation error is not displayed to users via the user interface.
BUG-000152186	The error code, "2147467259" is returned for specific inputs when geocoding.
BUG-000152196	Clearing the z-value results in zero, instead of NaN.
BUG-000152206	When projecting a world file, the scale is incorrect.
BUG-000152209	Validate returns the discovered subnetworks in the response payload.
BUG-000152271	The Calculate Geometry tool displays different results in ArcGIS Pro and ArcMap.
BUG-000152295	Copying the annotation dataset takes much longer time than copying the same number of simple geometry features.
BUG-000152296	After editing from the ArcGIS REST Services Directory, the ArcGIS Pro session is unable to make new edits with the following error message, "object has no schema locks" for branch-versioned data is returned.
BUG-000152313	The ArcGIS Pro Suitability Modeler transformation plots are shown out of bounds of the transformation pane.
BUG-000152370	The Upgrade ArcMap Parcel Fabric geoprocessing tool fails if the parcel fabric is in Geographic Coordinate System (GCS).
BUG-000152378	Remove singleton queries from validate when accessing the eidmappings table.
BUG-000152438	The Apply button for data exclusion is grayed out when a custom expression is applied to the graduated color symbology.
BUG-000152448	The requested operation cannot be completed when renaming a newly grouped symbol class from two different headings.

Issue	Description
BUG-000152451	ESRIsort temp files do not get cleaned up after applying a definition query on an ArcGIS Server feature layer based on a large file geodatabase in ArcGIS Pro.
BUG-000152487	The Layer To KML tool in ArcGIS Pro is incorrectly named and should be, Layer To KMZ.
BUG-000152495	Export subnetwork files must have the correct server prefix to allow the server to delete files.
BUG-000152509	The Excel To Table tool appends the data owner to the beginning of the output dataset name when outputting to an enterprise geodatabase.
BUG-000152519	The error message, "The version is currently in use" is returned when attempting to delete a child version from the version management window.
BUG-000152523	The Extract Values to Points tool removes a field and values.
BUG-000152525	The Overlay Events tool's output dataset contains null values for certain events.
BUG-000152531	Unable to query an image service other than the ObjectId using the Select By Attributes tool in ArcGIS Pro.
BUG-000152586	The Apply Symbology from Layer tool selects the first layer in the Contents pane and not the layer that is selected for applying symbology.
BUG-000152592	Phase propagation fails to continue as expected after encountering a device with a modified phase current.
BUG-000152626	Request to correct the information for the ?Number of Randomly Sampled Variables? label in the Forest-based Classification and Regression (Spatial Statistics) documentation.
BUG-000152652	Unable to resize multiple fields at once from the table view.
BUG-000152654	When using the Reviewer Results pane in ArcGIS Pro 3.0.x, the Menu in the upper right corner is missing. In previous versions of ArcGIS Pro the Menu appears as it should. Tests were performed in versions 2.9.0, 3.0.0, 3.0.1 and 3.0.2. The official documentation for version 3.0 indicates that this button is still available: https://pro.arcgis.com/en/pro-app/2.9/help/data/validating-data/configure-the-reviewer-results-pane.htm
BUG-000152658	The Pairwise Clip tool does not work correctly when polygons containing circular arc segments are set to clip features.
BUG-000152666	Images from DJI Mini 2 camera type FC7303 are not processed in the ArcGIS Pro 3.0.2 ortho mapping workflow.
BUG-000152667	Unable to change the Target XY Resolution and Target Z Resolution parameters when running the Batch Thin LAS tool.
BUG-000152687	Update the ArcGIS Pro 3.x Documentation for Import/Export XML Workspace geoprocessing tools to include newly added functionality.

Issue	Description
BUG-000152696	The merge routes workflow in the Reassign Routes tool for Location Referencing fails and returns with the error message, "Unable to Reassign Route."
BUG-000152723	Related records are missing and not reflected correctly in the pop-up if the related table is not present in the Contents pane in ArcGIS Pro.
BUG-000152731	Browse dialog for output shows MPK instead of MSPK in the Create Mobile Scene Package tool.
BUG-000152733	NetCDF (network Common Data Form) values are displayed incorrectly when the folder path consists of non-English characters.
BUG-000152746	The Error Inspector does not update correctly if two instances of error layers from a validation-enabled feature service with Arcade attribute rules are present in a map.
BUG-000152770	The Export Subnetwork tool fails when Shape_Length is included in the result fields.
BUG-000152782	PolygonBuilderEx.ToGeometry returns an exception, "Destination Array was not long enough. Check the destination index, length, and the array's lower bounds. (parameter 'destinationArray')".
BUG-000152786	Running the GeoTagged Photos To Points geoprocessing tool is producing an error in ArcGIS Pro 3.0.
BUG-000152812	Executing an SQL query with the ST_Geometry relational operators fails when using an SQLite database on Linux.
BUG-000152813	ArcGIS Pro stops responding when clicking 'Run' in the Create Routes pane.
BUG-000152869	The Calculate Market Penetration (Business Analyst) tool gets stuck during the Creating Report step.
BUG-000152897	Splitting a structure line feature with the Split Content policy does not associate content features with the new container line created by the split operation.
BUG-000152898	Using the Select Associated Data command with multiple features selected in the Attributes pane causes ArcGIS Pro to crash.
BUG-000152918	The Multiple Ring Buffer tool is not validated in ModelBuilder when using intermediate data as the input data of the tool.
BUG-000152957	The Extract Multi Values to Points tool deletes the input features when the analysis extent does not match the input data extent.
BUG-000152963	ArcGIS Pro stops responding when exporting a layout containing the Modern Antique basemap with transparency applied to PDF.
BUG-000152993	When creating a polyline from 3D points, the extent ZMin value is set to 0.
BUG-000153003	In ArcGIS Pro, for geoprocessing tools where an input and or output coordinate system needs to get defined, do not show the name of the coordinate system correctly if the name contains a slash ('/') like in

Issue	Description
	'GCS_RD/83', 'GCS_PD/83' or 'RD/83_GK_Zone_5'. However, the coordinate systems are correctly applied and the tools work fine.
BUG-000153009	ArcGISPortal.SignIn throws the Exception: System.AggregateException: 'A Task's exception(s) were not observed either by Waiting on the Task or accessing its Exception property.'
BUG-000153036	Create Locator returns the error message, "ERROR 002777: The name is invalid." when the path contains a full stop ('.').
BUG-000153108	Inconsistencies with the dynamic image elements in a spatial map series and exporting the map series in ArcGIS Pro. Pages show images from neighbouring pages as well.
BUG-000153133	The isolation trace does not return the correct result when there is a downstream directional device.
BUG-000153135	Editing feature layers using the Split tool and Edit Vertices tool in a mobile geodatabase returns inconsistent errors and behavior.
BUG-000153159	In the Location Referencing extension of ArcGIS Pro 3.0.2, when splitting an event with the linear referencing system (LRS) extension, ArcGIS Pro returns the error message, "Unable to complete operation. The value type is incompatible with the field type."
BUG-000153160	Cartographic realignment does not update the calibration point correctly in ArcGIS Pro 3.0, and corrupts the linear referencing system (LRS) data.
BUG-000153187	In the ArcGIS Data Interoperability extension, reformatting the field values in the table yields Chinese characters in the output.
BUG-000153199	The Validate S-57 File tool does not like an 'Unknown' value for HORCLL or HORCLW even though the value is valid according to Inland Electronic Navigational Chart (iENC) 2.3 standards.
BUG-000153233	When using the Identify Routes tool, the error message "Issue in <LRS Network Name>. Please check that the source table is the network layer when there is any join. Else please select a route in the active map" is returned.
BUG-000153292	The Classify Pixels Using Deep Learning tool fails when the input is a folder containing images.
BUG-000153293	The Classify Pixels Using Deep Learning tool fails when the input raster is from ArcGIS Image Server registered file share datastore item.
BUG-000153294	An error is returned when running the Detect Objects Using Deep Learning tool with distributed raster analytics utilizing multi-GPUs from different server nodes.
BUG-000153295	The Export Training Data For Deep Learning tool fails when the comma is used for the decimal separator as the operating system language is set to European languages.
BUG-000153296	The Export Training Data For Deep Learning tool does not honor the processing template setting of the input mosaic dataset.

Issue	Description
BUG-000153297	The Export Training Data for Deep Learning tool does not support the parallelProcessingFactor geoprocessing environment setting correctly.
BUG-000153298	The Detect Object Using Deep Learning tool populates incorrect paths to the ImageURI column in the output feature layer with the image server for Linux.
BUG-000153301	The Detect Object Using Deep Learning tool fails when the input raster is a dynamic imagery layer of an image collection and the processing mode is set to process each raster item separately.
BUG-000153303	Long-running the Classify Pixel Using Deep Learning tool continues to leak memory and eventually fails with an "unable to allocate..." memory error.
BUG-000153304	The Export Training Data For Deep Learning tool produces the wrong output if the input raster and feature class have a different spatial reference, and the Parallel Processing Factor geoprocessing environment setting is set to larger than 0.
BUG-000153305	The Detect Objects Using Deep Learning tool adds an incorrect path to the ImageURI column of the output feature class when the input is a dynamic imagery layer of an image collection and the processing mode is to process each image item separately.
BUG-000153328	Route ID padding adds an invalid value.
BUG-000153395	Creating a 3D scene layer package from large-scale multipatch buildings causes ArcGIS Pro to crash on version 3.0.2.
BUG-000153423	ArcGIS Pro crashes when sorting fields in the fields view.
BUG-000153435	When viewing messages in the history of a tool through a pop-up, the pop-up window disappears when moving the cursor to the messages window.
BUG-000153453	In the Rotation group in the Position tab of Label Properties, for the Rotation field to be applied to the map, the drop-down arrow is to be clicked once a selection is made, whereas other properties are applied immediately.
BUG-000153521	Unable to choose an existing tiling scheme from a cached map or an image service when publishing a cached service from ArcGIS Pro 3.0.2.
BUG-000153528	Error 999999 is returned when executing an Arcade expression on batch calculation attribute rule with 'Exclude from application evaluation' enabled.
BUG-000153552	The Design (DGN) file imported to the file geodatabase in ArcGIS Pro does not match the conversion from ArcGIS Desktop or the ArcGIS Quick Import (Data Interoperability) tool.
BUG-000153586	When using the Reassign Route tool to split an existing route into two, the measures of the route upstream of the reassigned portion are not updated.

Issue	Description
BUG-000153615	Attempts to change Drive Time distances in the Evaluate Site workflow freeze ArcGIS Pro.
BUG-000153652	ArcGIS Pro 3.x crashes when adding an area of interest to a temporal profile.
BUG-000153681	Using Python to run the Add Rasters To Mosaic Dataset tool with the NITF raster type does not parse correct values when executed outside of ArcGIS Pro, such as the Python window.
BUG-000153699	The error message, "The From/To dates are outside the route time range." is returned when running the Split Event tool on a route with multiple time slices.
BUG-000153719	The request to reduce the frequency of the error "ORA-00942: Table or view does not exist" while connecting to an enterprise geodatabase in oracle logs.
BUG-000153732	The route analysis layer does not connect Stops with the correct Route when using the Straight Lines output geometry setting.
BUG-000153753	Video player immediately closes when adding a livestream URL.
BUG-000153768	The Explore Network tool in ArcGIS Pro gives incorrect results for edge length under some circumstances.
BUG-000153807	The "Requirements for Passive Stereoscopic Viewing and Mapping in ArcGIS Pro" documentation is to be updated.
BUG-000153821	In the feature weight column of feature layers in Label Weight Ranking, the German options from the drop-down menu change to English when selected.
BUG-000153856	The Stack Profile (3D Analyst) tool with a TIN input causes ArcGIS Pro 3.0.2 to crash.
BUG-000154010	The Export XML Workspace Document tool fails with a utility network when not connected to the utility network dataset owner.
BUG-000154011	Multiple updates to an existing record in a versioned feature class do not update the archive class when the state ID is less than zero. Instead, it overwrites the existing records in the archive class.
BUG-000154032	Importing Use Type CAD annotations to ArcGIS Indoors causes other annotations to not be written to the Units feature class.
BUG-000154043	Some candidates are not returned for inputs that do not have zones when 'Match with no zones' is set to True.
BUG-000154139	Scene layers published from ArcGIS Pro fail to build scene cache in ArcGIS Enterprise 10.9.1.
BUG-000154144	hasError bit in validation status is not set when the last rule in the class passes evaluation
BUG-000154149	Adding rasters to mosaic datasets via the raster proxy with the vsis3 handler for NETCDF data returns the error message, "Error: 8004818c: No new mosaic dataset item was added.".

Issue	Description
BUG-000154150	Adding rasters to mosaic datasets via the raster proxy with the HDF5 vsis3 handler completes and returns the error message, "Error: 8004818c: No new mosaic dataset item was added."
BUG-000154151	Adding rasters to mosaic datasets via raster proxies using the vsicurl handler for NETCDF data results in no rasters added in ArcGIS Pro.
BUG-000154249	Adding an attribute index to a dBase table returns an error message and triggers the freezing of the app.
BUG-000154284	View definition not being displayed for file geodatabase views.
BUG-000154410	The Append or Copy Features tool is massively slower than copy, especially for dimension FeatureClass with factors 50 up to 500 and more depending on FeatureCount.
BUG-000154441	Any geoprocessing service fails at the REST endpoint when it references a feature class participating in the trace network.
BUG-000154463	Improve performance of traces containing junction-junction connectivity associations.
BUG-000154465	Unable to calibrate a loop route when calibration points are imported to the linear referencing system (LRS) using the Append Events tool.
BUG-000154525	ArcGIS Pro crashes when adding an image service.
BUG-000154571	ArcGIS Pro crashes when a model is renamed.
BUG-000154584	Thin Indoor Pathways fails when transitions have been modified
BUG-000154585	Thin Indoor Pathways fails with Error 000354 when Levels NAME_SHORT values are not valid feature class names
BUG-000154615	The Regular Expression rule fails to import when the expression contains extra backslashes '\' as escape characters.
BUG-000154801	In postmile networks, a request in the ArcGIS REST API Measure To Geometry operation for the measures at the end of a route and the beginning of the next route, which span a gap, does not return the correct geometry.
BUG-000154803	Adding new or moving existing calibration points associated with a postmile network using the core editing tools in ArcGIS Pro returns an error message.
BUG-000154805	The Copy tool in ArcGIS Pro copies whole values into a 'Double' field as decimals in a PostgreSQL Enterprise Geodatabase.
BUG-000154914	Clip fails with subtyped line data when attempting to update the Attribute Rules system field 'VALIDATIONSTATUS'
BUG-000154986	Creating hosting services with GeoJSON returns the error, "ERROR 160277" when the first text field length is shorter than the text field of the next records.
BUG-000154999	Differences and Reconcile may return incorrect results for classes registered after the version was created or last reconciled.

Issue	Description
BUG-000155173	Export Geodatabase to S-57 generates empty attributes when all the national attributes are removed and the user issues a subsequent update.
BUG-000155196	CAD data exported from Civil3D cannot be georeferenced in ArcGIS Pro
BUG-000155216	Paste using right-click does not work for a multiline textbox parameter
ENH-000083940	Allow parameter dependencies between columns in a value table parameter in a python toolbox.
ENH-000112313	User would like a functionality to change the default home folder location of ArcGIS Pro by modifying the registry settings.
ENH-000112675	Add information on how the in_memory workspace works when running geoprocessing tools using the ArcGIS Pro SDK.
ENH-000115928	Add the ability to rename pipelines which will more easily update all related records across multiple time slices
ENH-000119509	Provide functionality to select and delete multiple domains at once.
ENH-000119955	Add the ability to create a new map in ArcGIS Pro projects using arcpy.mp.
ENH-000120248	Please include the Scale Map Elements function present in ArcMap into ArcGIS Pro.
ENH-000120398	The outlines of polygons cannot be edited in ArcGIS Pro due no access to line gallery (Outline option is not available in ArcGIS Pro).
ENH-000121275	Add folder connections and local database (geodatabases) connections to a Pro project file in arcpy
ENH-000121302	Layout: ?Nesting with Heading, Labels and Description? in ArcGIS Pro
ENH-000123462	Add the right-click option for managing raster privileges in ArcGIS Pro
ENH-000124654	Generate Consistent Formatting of Quotes in Code output of Pro's Copy Python Command
ENH-000125666	Provide the ability to preserve the rotation of the symbols in the KMZ file created using Layer to KML tool in ArcGIS Pro
ENH-000127091	Allow a Dynamic Range Adjustment stretch to be used as a custom stretch and exported as an XML in ArcGIS Pro
ENH-000127129	Request for a way to list Pro project folder connections using arcpy
ENH-000129987	Add a warning message about consuming credits when running Network Analysis extensions in ArcGIS Pro when using ArcGIS Online as your network data source
ENH-000130028	Make Layer from Selected features using Subtype Layers
ENH-000130790	Allow creation of a Pie Chart in ArcGIS Pro 2.5

Issue	Description
ENH-000131944	Update attribute table functionality to be able to copy and paste rows via clipboard from a local machine to a virtual machine.
ENH-000132235	Provide a way to un-dock multiple attribute tables at the same time within ArcGIS Pro.
ENH-000132760	Register with geodatabase tool does not give an option of choosing multipatch as a geometry.
ENH-000135424	Requesting functionality within ArcGIS Pro project options to set the output temp file path rather than using the default path.
ENH-000136240	Importing a feature class into a feature dataset of a mismatched coordinate systems does not indicate that a transformation will not take place. A warning message should appear.
ENH-000136758	Improve the FLIR imagery color balancing within Ortho mapping for ArcGIS Pro 2.7
ENH-000137237	Provide the ability to have attribute table data copy over when using the Points to Line Geoprocessing Tool.
ENH-000137855	Provide the capability to have the option to rasterize the vector content when export the map in ArcGIS Pro in PDF format
ENH-000137863	Provide the ability to upload custom print templates directly through ArcGIS Enterprise and ArcGIS Online organizations.
ENH-000138612	Enable automatic object paging for WFS services in ArcGIS Pro
ENH-000139287	Support WMTS dimension in ArcGIS Pro.
ENH-000139345	Add yyyy-MM-ddTHH:mm:ss.sZ as a supported date field format in ArcGIS Pro
ENH-000139745	Request to enhance querying in table frames in ArcGIS Pro Layouts to allow for SQL statements and expressions.
ENH-000141050	Update the document of Configure a Utility Network that the asset type in utility network feature classes must be an integer field type, either Short or Long
ENH-000141309	Improve the error message that is triggered when unencodable characters are found during the run of a table to excel export tool
ENH-000141440	Add to the Help documentation information relating to Derived Outputs and how they behave.
ENH-000141500	In ArcGIS Pro need arcpy functionality to manage WMS and its sub layer properties.
ENH-000141525	For ArcGIS Pro, specify that the proswap.bat executable needs to execute from the directory specified by the TEMP System Environment Variable during the python environment switch process that is available in the Python Package Manager interface.
ENH-000142161	For the Create Locator tool add Sweden as a supported country.
ENH-000142251	Update ArcPy sharing module to provide a way to set sharing options

Issue	Description
ENH-000142399	Provide the option for ?Feature Service Output? in the CreateGPSDDraft ArcPy function.
ENH-000142611	Modify the documentation for the 'layers and tables' parameter in the getWebLayerSharingDraft function to describe its behavior when the layers have relationship classes
ENH-000142651	Specification in documentation which file format for GeoTagged Photos To Points tools in ArcGIS Pro accepts
ENH-000144421	A request for a more precise error message than Error 999999 when creating a relationship class with a many to many cardinality and inputting the same value (i.e. OBJECTID) for the Origin Foreign Key and Destination Foreign Key
ENH-000144532	Simplify by Straight lines and circular arcs (editing tool) do not preserve the topological integrity
ENH-000144663	Add a parameter to remove indexing when assigning/reassigning Base Level territories in a Territory Solution.
ENH-000145251	Add the option to have the Check Geometry tool output a Boolean value indicating whether or not the tool found any issues instead of or in addition to a table.
ENH-000145407	This enhancement is to request the ability to turn off warning notifications.
ENH-000146387	Allow ArcGIS Pro to download and maintain contingent values that are published with the Web service.
ENH-000146955	Provide the ability to publish 'Catalog Layer' type to ArcGIS Enterprise
ENH-000147029	Provide the ability to invert the axis values in an ArcGIS Pro graph.
ENH-000147093	Provide Support for Catalog Layers in Geoprocessing Layers, Models and Scripts in ArcGIS Pro
ENH-000147151	Allow ArcGIS Pro 2.9 to use a more recent Python package for sqlalchemy
ENH-000147329	Please add a option to preconfigure the "Warn if the transformation between geographic coordinate systems is required to align data sources correctly" option when deploying ArcGIS across a organization.
ENH-000147495	Explore latency and timeouts when using the findAddressCandidates operation of the World Geocoding Service with Esri Korea.
ENH-000147496	Explore latency and timeouts when using the reverseGeocode operation of the World Geocoding Service with Esri Korea.
ENH-000147538	Provide an ability to export the data from ArcGIS Server using printing tools based on custom Color Profiles
ENH-000147877	When creating a cloud storage connection via the "Create Cloud Storage Connection" window, the "Secret Access Key (Account Key)" dialog box needs to have a masking feature for security.

Issue	Description
ENH-000148105	Allow the Generate Calibration Points tool to be run against branch versioned feature services
ENH-000148142	Add the ability to disable rotation in the Annotation editing mode
ENH-000148187	Add ".wine is a hidden directory on Linux" in the Create Enterprise Geodatabase (Data Management)
ENH-000148704	Support the Microsoft Azure Database for PostgreSQL Flexible Server option
ENH-000148821	Please add an option to disable z-values to the KML To Layer tool
ENH-000149096	Support of PostgreSQL 14.x in ArcGIS Pro & ArcGIS Enterprise
ENH-000149135	Modify auto-suggest behavior for Quebec province addresses to return french notation by default
ENH-000149263	Support OCIStmtPrepare2() for ArcGIS Server with an Oracle database
ENH-000149429	Provide documentation for the ArcPy Data Access module regarding expected behavior for null and default values using Insert Cursor.
ENH-000149487	Allow arcpy.mp to modify the geographical transformation property of Map/MapFrame.
ENH-000149584	ArcGIS Pro - Add a parameter in the ArcGIS Pro locator setting to turn scale dependent result filtering on and off.
ENH-000149746	Add ability to expose the isReadOnly property on an aprx object in arcpy.mp
ENH-000149830	Within ArcGIS Pro Catalog, have the option to "List only objects owned by the connecting user within enterprise geodatabases" functionality
ENH-000150130	Add the ability to see ArcGIS Pro Favourites when using the Add Data option
ENH-000150211	For the tool reference of the [KML ? Layer] tool, We should state that if the user wants to output the ground overlay as a mosaic dataset, they need a Standard license or higher.
ENH-000150277	In Traverse editing tool in ArcGIS Pro, make a feature automatically selected when making a new polygon feature
ENH-000150312	The ENC data model should contain the P_QUAPOS field on SoundingsP to allow export of QUAPOS information in the spatial attributes of SOUNDG.
ENH-000150407	ArcGIS Pro Runway and Heliport OIS tools should populate IDARPT in the target OIS features.
ENH-000150576	When using a Vector-Magnitude U-V symbology in a Multi-dimensional Raster change the output value for the VectorField.Direction to follow NOAA convention for values
ENH-000151208	Create a new tool or modify the script tool 'Feature Class to Geodatabase' to be able to transfer multiple feature classes with domains and subtypes

Issue	Description
ENH-000151577	For the updateconnectionProperties arcpy function, allow all data connections in the specified project to be changed regardless if they meet the input ?current_connection_info? or not.
ENH-000151693	Include information in the Geodesic Viewshed documentation that large .tmp files are created during the tool's processing
ENH-000151775	Allow the Upgrade ArcMap Parcel Fabric tool to preserve GlobalIDs when migrating from an ArcMap parcel fabric to an ArcGIS Pro parcel fabric.
ENH-000151876	Provide a warning or a specific error message while using Composite Locators in the Rebuild Address Locator tool.
ENH-000151963	In ArcPy, the listMissingValues method should not error when output is NULL
ENH-000152061	Please Update Our Utility Network "Set a Terminal Configuration (Utility Network)" Documentation to Include a Caution Regarding Enabling Network Topology for the First Time
ENH-000152441	Allow the Viewshed 2 (Geodesic) tool in ArcGIS Pro periodically delete .tmp data during processing to allow for faster processing of large datasets
ENH-000152552	Support Area data type in REVIT Files when converting them to Feature Layers
ENH-000152945	Include support for RPC's from Pleiades neo sensors.
ENH-000153097	Add IFeatureClassLoad.LoadOnlyMode or equivalent spatial index load-only mode control to ArcGIS Pro SDK API.
ENH-000153237	More detailed documentation on ProjectionTransformation.CreateWithVertical method
ENH-000154174	Remove the LayerFile elements such as database names from the metadata for the service in ArcGIS Server.