



ArcGIS 10.4 Issues Addressed List

ArcGIS for Desktop (Also Contains ArcGIS Engine)

Portal for ArcGIS

ArcGIS Data Store
Home Application
Scene Viewer
Templates
Web AppBuilder

ArcGIS for Server

Amazon
Caching
Documentation
Feature Services
Geocode Services
GIS Server
Image Services
Linux
Manager
Map Services
Network Analysis Services
OGC (WMS, WFS, WCS, WMTS) Services
Printing Services
Scene Services
Web Adaptor

ArcGIS Data Reviewer for Desktop and Server

ArcGIS Data Reviewer for Desktop

ArcGIS Data Reviewer for Server

ArcGIS Workflow Manager for Desktop

ArcGIS Workflow Manager for Server

ArcGIS Workflow JavaScript Viewer

GeoEvent Extension for Server



Enterprise Geodatabase

Support Files

ArcGIS Desktop

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BUG-000081094	Enable parcel division equal area to use 1 for the number of parts.
BUG-000081260	Topology loader does not compute bearings properly for generated connection lines.
BUG-000081395	Text or text nodes with differing fonts display incorrectly when added to ArcMap 10.2 or later.
BUG-000082013	Using Parcel Editor to delete thousands of parcels in SDE using SQL takes a very long time.
BUG-000082136	Features with identical geometry must not be considered for intersection matches.
BUG-000082278	Section 508 Compliance testing of Job Access With Speech (JAWS) software reveals several defects in ArcGIS 10.2.2. For example, the ArcMap Search button is incorrectly identified for JAWS.
BUG-000082290	Planar buffering of a particular line shapefile with side type RIGHT produces unexpected overlap in areas of complex geometry.
BUG-000082440	ArcMap stops responding after using the Find Text command while editing annotations which include multiple overlapping layers and are from the same data source.
BUG-000082645	Geodatabase synchronization fails to roll back when the connection is lost.
BUG-000082646	Choosing an existing plan in the directory during the copy paste workflow creates a duplicate plan.
BUG-000082670	Crash when changing start point in a new parcel entry.
BUG-000082704	Running Upgrade against an Oracle geodatabase using the old style instance connection syntax (sde:oracle11g) fails.
BUG-000082801	The Add Surface Information tool stops responding if the specific feature class is provided as an input feature class.
BUG-000083013	In an offline map, runtime content fails to produce an output containing all records if the feature contains a GlobalID field.
BUG-000083147	ArcMap zooms to a regional extent instead of the extent of the point or street address candidate from the Find tool. This occurs if the decimal symbol is set to a comma when using the German (DEU) locator from StreetMap Premium for ArcGIS Europe NAVTEQ 2014 Release 1.
BUG-000083332	When symbolizing a feature class based on 'Multiple Attributes' in a dual monitor environment, where the right monitor is made the primary monitor and ArcMap is open on the secondary monitor, the Symbol Selector dialog box does not open when a symbol in the



	Layer Properties dialog box is double-clicked on the secondary monitor.
BUG-000083420	The modified cell size in Mosaic Dataset Properties is not recognized when creating a referenced mosaic dataset.
BUG-000083633	The order of layers in the Table Of Contents in ArcMap affects the rendering or drawing time for some layers.
BUG-000083634	The ArcMap and ArcCatalog Connect To Folder interface is unable to browse to mapped network locations that are not mapped to drive letters.
BUG-000083638	Data provided by the Maritime Solutions Team consistently crashes ArcMap when editing.
BUG-000083651	The ControlsMapMeasureToolClass function opens multiple windows in ArcGIS Engine when loaded without a toolbar control.
BUG-000083668	The summation of an area's child version polygon does not match the area of the parent ellipse polygon.
BUG-000083694	Unable to use address locator with the General-Gazetteer locator style to find locations in ArcGIS Explorer.
BUG-000083813	The paste function is grayed out after copying during the first edit session of a new ArcMap session.
BUG-000083944	Image corrupts after overwriting the image into a raster field.
BUG-000084214	Connecting to a file geodatabase on a SAMBA mounted Linux drive residing in a read-only folder fails with the error message, "Failed to connect to database."
BUG-000084267	In an ArcSDE geodatabase, adjoining or discontinuous 1-bit mosaic raster datasets turn black when zoomed in to a certain scale. This occurs if Overviews are built.
BUG-000084396	In an Oracle user-schema geodatabase, resetting the data source to other schema geodatabases loses the masking setting in the feature class representation.
BUG-000084412	When using the Construct From Parent option, splitting a parcel with the line string tool fails when the map is in a different projection.
BUG-000084431	Map packages created with Runtime support in ArcMap 10.3 show broken links when the 'Reference all data' option is checked.
BUG-000084799	Table Join on fabric line layer causes data corruption.
BUG-000084875	Road frontage straightening not functioning in simple cases.
BUG-000084883	The 'Ignore NoData in calculations' option in Zonal Statistics as Table tool is not honored when checked off, producing incorrect results.
BUG-000084896	In ArcGIS 10.3, arcpy and arcgisscripting scripts that set a lower product license (ArcView is Basic) get the highest available license instead (ArcInfo is Advanced).
BUG-000084899	When using a local function in a raster function chain, and the output pixel type is specified to be integer, output values are being truncated, when they are expected to be rounded.



BUG-000084978	When using a CSV with the 'Create Table' geoprocessing tool, a duplicate of the first field is created in the output table.
BUG-000085037	508 - In the Symbol Selector window, tabbing through the symbols causes the controls to be out of order.
BUG-000085167	A USGS GeoPDF map with a WGE datum does not convert from PDF to TIFF.
BUG-000085180	Unable to add SOCET SET files to a mosaic dataset due to spatial reference issues.
BUG-000085191	The Parcel Details window Properties tab allows string values to be entered into double fields.
BUG-000085281	An ArcGIS Engine .NET COM+ Application may fail at ArcGIS 10.3.
BUG-000085324	When using the Compressed and locked file geodatabase option to create an ArcGIS Publisher data package, empty feature classes are not locked in the geodatabase output file.
BUG-000085354	In ArcMap, the LinePoints sublayer is not operating correctly when working with different joining methods in a parcel fabric.
BUG-000085422	Exporting a scene containing certain multipatches results in distorted textures and missing colors in the output image.
BUG-000085595	The visual masking effect is lost if a polygon with masking properties is deleted and recovered using the Undo Delete Feature function.
BUG-000085628	When running a geoprocessing tool on a layer with the input file name containing numbers, if the output file name is similar to the input file name without the numbers in the same workspace, the tool fails with an error.
BUG-000085633	A field using the REAL data type is incorrectly changed to the Double data type when a database view is added into ArcMap by dragging and dropping.
BUG-000085702	The Maplex Label Engine does not display some UTF-8 Japanese characters without additional characters in the string.
BUG-000085852	Center points, which have been merged, are not honored once a parcel is opened and edits are maintained.
BUG-000085889	Slow performance with the Mean Points tool when parcel points contain many related lines.
BUG-000085916	ArcMap fails to select or identify several portions of a line graph.
BUG-000086010	Constructing a parcel on a parent, which contains coincident line strings and has been adjusted, creates gaps when built.
BUG-000086042	After viewing the symbology properties of a group layer, a defined order in the symbol levels is changed randomly if the layers are in a group layer and symbolized using representations.
BUG-000086067	Using the Detect Feature Changes tool, a match table returns a 75% level of confidence of feature matching when no changes have been made to the features.
BUG-000086112	Variables marked as intermediate do not get deleted when a model is run as a tool; only the last one gets deleted.



BUG-000086160	Requests made in parallel to add or delete feature classes are causing deadlocks to the gdb_tables_last_modified table.
BUG-000086169	When using the Maplex Label Engine, if labels are set to never be removed and a reference scale is set, the labels change orientation if overlapped.
BUG-000086192	Loading data into a Geometric Network feature class using arcpy.Append_management in Python can result in corrupted network features.
BUG-000086268	The Reclassify tool generates an incorrect number of classes for a 64 bit raster.
BUG-000086341	ArcGIS for Desktop 10.3 returns incorrect values for shapefiles having integer fields with a precision of five when the values are greater than the maximum values for short integer data type (32767).
BUG-000086449	When using a stand-alone database table, the Verify of Select by Attribute wizard results in an expression error message, but produces results for the selected data.
BUG-000086461	A mosaic dataset does not create enough levels of overviews for noncontiguous source rasters.
BUG-000086478	Midpoint snapping on line feature classes produces inconsistent results.
BUG-000086641	A CAD V8 DGN file displays hundreds of non-existent lines when loaded into ArcMap 10.3.
BUG-000086642	The outline symbology color is not retained when changing the number of symbology classes in a graduated symbol renderer via ArcPy (symbology.numClasses).
BUG-000086644	If SSL is enabled in an organization attempting to geocode in ArcMap, the attempt fails.
BUG-000086661	The Solar Radiation Graphics tool returns the error 999999 when the input raster's center pixel contains NoData.
BUG-000086688	The ArcGIS 10.3 web help for Scratch Folder and Scratch GDB includes directions for Windows XP.
BUG-000086757	Topology exceptions are not properly replicated in a connected environment.
BUG-000086787	When using the Transform Parcels tool, the parcel selection does not respect the data frame's coordinate system.
BUG-000086820	Tools using the topology engine fail on the first attempt and stop responding on a second attempt if run on a Korean language operating system as a Korean named user. This works fine if logged in as an English named user.
BUG-000086827	Invalid format option in schema.ini. Delimited (59). is returned when exporting a .csv file to a .txt file when Windows Decimal Symbol is set to , (Comma).
BUG-000086939	Line points must not be created on curves when using the Create Parallel Offset tool.



BUG-000086943	The Verify, Repair, and Rebuild Connectivity tools must identify and fix the maximum element ID (EID) corruption problems.
BUG-000086966	Adding a layer to display from the ModelBuilder window does not retain the item description information.
BUG-000086999	With Localization settings that use comma decimal separators, exporting to text file from the attribute table replaces commas with periods, even though semi-colon delimiters are used.
BUG-000087010	De-authorization of Esri Security License File (ESLF) fails in ArcGIS Engine 10.3.
BUG-000087051	Batch geocoding a large number of addresses causes .lox (address locator) files to cache within the system memory and never release when geocoding is complete.
BUG-000087081	Performing a many-to-many join from a feature class to a table returns different unique value results between ArcGIS for Desktop 10.1 and ArcGIS for Desktop 10.2.x.
BUG-000087110	The Attribute window does not show in memory relationship classes.
BUG-000087115	The Create Address Locator tool may fail when building some locators with suggestions.
BUG-000087132	Search indexing in ArcGIS 10.0 checks out an additional ArcInfo license. Search indexing must use the lowest license when possible.
BUG-000087173	Allow ArcGIS to work with millisecond precision dates in enterprise geodatabases and databases.
BUG-000087254	Renaming a mosaic dataset does not rename the Name description in the Data Source section of an image's Layer Properties.
BUG-000087267	Functions must not be added to or removed from a mosaic dataset stored in enterprise geodatabases by a data viewer with read-only permissions.
BUG-000087277	An annotation feature class fails to update correctly if the feature class is joined to a table or another feature class.
BUG-000087361	Using the Add Line Point tool deletes existing line points in the same area.
BUG-000087404	Geoprocessing tools that take service URLs as input fail if the word 'services' is anywhere in the fully qualified name in ArcMap 10.3.
BUG-000087415	The Curvature function applied at a mosaic dataset level produces erroneous values when compared to the expected values and output of the stand-alone geoprocessing tool.
BUG-000087419	The drop-down parameters for Curvature Type in Function Raster Dataset Properties are hard-coded.
BUG-000087450	Adding an NCDRD file to a mosaic dataset in Linux with a Python script fails, and returns the error, "Error: 80042098: Unable to recognize the specified file as NCDRD."
BUG-000087457	Attachments cannot be opened if the attachments are added after editing attributes in the Attributes window and the mouse focus is not reset by clicking outside of the text box.
BUG-000087460	Printers get multiplied when memory in ArcMap is allocated



	beyond a certain size or address.
BUG-000087497	The Package Map tool includes raster datasets that fall outside of the current display extent although the 'Same as Display' extent option is selected.
BUG-000087503	Make Table View tool fails with CSV input.
BUG-000087648	All overview levels are not defined after rebuilding footprints.
BUG-000087664	ArcMap does not snap to a layer containing a definition query that uses a numeric field from a joined table.
BUG-000087665	When adding a GRIB 2 raster dataset to an existing map document with the WGS 1984 projection, the map document is cropped at prime meridian and the extent is affected.
BUG-000087677	Doing specific parcel fabric workflows through the Parcel explorer window causes control points to move to a different XY location when joined.
BUG-000087695	Clicking on the 'File' tab in ArcMap causes a delay.
BUG-000087738	Using a raster type as GRIB when loading a GRIB2 raster into a mosaic dataset results in an error, "Error: 8004205f: No new mosaic dataset item was added".
BUG-000087750	Squares appear in the annotation in an exported PDF if Unicode symbols are used with Arial font.
BUG-000087751	An 'Out of Memory' error occurs when running the Append Parcel Fabric geoprocessing tool on large parcel fabrics.
BUG-000087762	Slow performance is experienced when loading locations into a route layer using an TomTom Europe compressed, licensed file geodatabase routing dataset.
BUG-000087764	Dissolving a large polygon feature class crashes ArcMap with no error information.
BUG-000087776	The 'Make NetCDF Raster Layer' and 'Make NetCDF Table View' tools crash the application with specific input data.
BUG-000087796	If the new 'us_businesses' is open in a custom 'usage_mode' it crashes for any GetFeature or Search call.
BUG-000087800	Using the Breakline tool along a construction line where a breakpoint already exists may return errors, and not create breaks.
BUG-000087817	Bypass relationship processing if it is all records, and optimize row copy on Create Replica.
BUG-000087822	ArcMap 10.3 refreshes all layers in map document when a new layer is added to the map, resulting in additional queries to database management systems (DBMS) for the ArcSDE geodatabases.
BUG-000087829	The geoprocessing framework must support third-party virtual paths.
BUG-000087860	The Create Parallel Offset tool computes incorrect result.
BUG-000087900	GlobeBean does not display ServerStyle symbols correctly in an Engine application on Linux.
BUG-000088004	Using a .grf as a template containing a function causes the Make Graph tool to stop responding.



BUG-000088009	In ArcGIS Engine on Linux, using the SymbologyBean.loadStyleFile() method to load a ServerStyle file causes memory usage to increase and never releases after the application sits idle for about 30 minutes.
BUG-000088060	The Dissolve Network tool does not preserve distances correctly.
BUG-000088066	Parcel lines are left out of the grid display when there are gaps in line sequence numbers.
BUG-000088070	Defining the projection of an ASCII file to a national grid fails with error 000054.
BUG-000088080	The Parcel Details window Properties tab allows String values to be entered to Double fields and shows error when field type is wrong.
BUG-000088081	Objects are distorted after rotating with the Utilities and Telecom Update 2 Patch (UTUP2).
BUG-000088105	Representation masks do not work when the mask feature does not have the 'Scale symbols when a reference scale is set' option enabled when a reference scale is set.
BUG-000088145	Survey dates on control points are changed to null when creating a connection line in a parcel fabric.
BUG-000088180	Line points maintain the original To, From, and LinePoint ID values when the Append tool is used.
BUG-000088190	Attempting to alter a label value when adding features with feature linked annotation containing stacked labels and spatial index results in the error, "The spatial index grid size is invalid. The property values cannot be changed."
BUG-000088191	The Name Parcels tool creates gaps on parcels that have a flexed line point.
BUG-000088206	When a decimal symbol is set to a comma in Windows, ArcMap reports do not calculate sums correctly for a field with domains.
BUG-000088208	The error, "ERROR 000464: Cannot get exclusive schema lock" is returned while trying to execute the Add Coded Value to Domain tool.
BUG-000088236	Extent coordinates differ between the Source and Extents tabs in the Layer Properties window.
BUG-000088287	Zonal Histogram, Reclassify, and other tools that use a remap table must treat the top class break as inclusive.
BUG-000088319	Buffering an irregular shaped polygon returns inconsistent results.
BUG-000088343	When using Collector for ArcGIS 10.3, with Portal for ArcGIS 10.3.1 secured at the web-tier with Enterprise Active Directory accounts, if there is a decimal in the domain username, the offline workflow map fails to download as the version is not able to build due to SQL server limitations. Collector for ArcGIS 10.3 is able to replace this decimal with an accepted symbol or remove the character to bypass this usability defect.
BUG-000088437	In ArcGIS Engine and the Azimuthal Equidistant projection, the Select Features tool selects all features in the map when drawing a selection rectangle containing both poles.



BUG-000088451	A composite address locator containing a single address locator fails to match addresses on the first run.
BUG-000088530	The Add Data button in ArcGIS Engine fails to open shapefiles if the .shp file has a file association assigned.
BUG-000088553	ArcGIS Explorer Desktop stops responding when the Tools tab is clicked and the file geodatabase raster is highlighted in the Table Of Contents.
BUG-000088666	Some diagrams built with versions before ArcGIS for Desktop 10 fail to migrate to ArcGIS 10.0 enterprise geodatabases.
BUG-000088668	The query which retrieves the field related to a field attribute fails when the name for the diagram template and the diagram table do not match.
BUG-000088672	Performance issues when geocoding with large locators in ArcMap 10.3.1.
BUG-000088758	The Generate Rubbersheet Links tool in the Conflation toolset crashes on a dataset at a 20 feet search distance.
BUG-000088773	Update the NITF Version 2.1 Commercial Dataset Requirements Document (NCDRD) raster type to work with WorldView-3 data.
BUG-000088825	In some cases, the Parcel Remainder tool creates gaps and overlaps between parcels.
BUG-000088847	Tiles from web map tile services (WMTS) for some coordinate systems (or CRS) do not align in ArcGIS Desktop, and when served from ArcGIS Server.
BUG-000088866	Python stops responding when running the Create Runtime Content geoprocessing tool if a map document contains broken data sources.
BUG-000088871	Symbol rotation is not preserved while running the Layer to KML tool in ArcMap.
BUG-000088887	Source Plan attributes in added fields are not populated in the target plan table using the Append geoprocessing tool.
BUG-000088901	Have spatial references return the latest Well-known ID (WKID) in the factory code attribute.
BUG-000088948	Arc Length and Distance values do not update correctly when edits are made in the Parcel Fabric grid.
BUG-000088955	ArcMap may exit when a locator is built with only one feature.
BUG-000089022	When copying and pasting a line feature class to new geodatabase feature classes repeatedly, the original coordinates are not maintained.
BUG-000089075	Degraded placement quality between ArcGIS 10.2.x and 10.3.x for curved polygon placement with spread characters.
BUG-000089129	Unable to load a JPX file correctly in ArcMap when the 'Regional and Language Settings' are set to German.
BUG-000089197	Using the Hillshade tool on a GEBCO 16-bit signed digital elevation model (DEM) produces ledge artifacts in the region of the Mariana Trench which has a depth of approximately 8,000 meters.
BUG-000089240	In ArcGIS Pro, running the Buffer tool on a specific feature creates



	an invalid polygon hole.
BUG-000089254	ArcMap crashes when a definition query that uses arithmetic operators references the Shape_Length field of a joined layer.
BUG-000089292	National Agriculture Imagery Program (NAIP) image services do not recognize the statistics from a NDVI raster function template when rendering the data.
BUG-000089362	The Detect Feature Changes tool reports unrelated errors when errors exist in the feature geometry.
BUG-000089437	Performance issues with locators built with suggestions enabled.
BUG-000089525	When inline variable substitution is used as input to a tool, the model fails to run.
BUG-000089580	Slow performance is experienced with the Synchronize Changes geoprocessing tool (also via Python), compared to the Synchronize Changes Wizard graphical user interface (GUI).
BUG-000089582	Update the Suppress geometric effect to consider the control point on the first vertex of the geometry and add the ability to invert the suppression order.
BUG-000089589	Include ArcPress support for the HP DesignJet Fall 2015 printers.
BUG-000089622	Parcels containing line strings with curves move out of place when adjacent parcels are unjoined.
BUG-000089636	The parcel misclose ratio is not set properly for a perfect square parcel.
BUG-000089651	The Segment Mean Shift tool returns "ERROR 001734" when a 16-bit file geodatabase raster is used as an input.
BUG-000089667	ArcMap stops responding and ArcGIS Pro crashes when performing a file geodatabase compression on a file geodatabase with a multipatch.
BUG-000089696	If a variable has a hyphen (-) in the name, exporting a model to a Python script generates invalid Python variables.
BUG-000089702	Add the ability to switch a locator to use the DisplayX and DisplayY values instead of the X and Y values for PointAddress locators.
BUG-000089722	In ArcMap, representation layers are using only the top-most representation class for rendering. Switching to a different representation class does not work.
BUG-000089797	Model fails to open tool dialog when a toolbox contains a model edited in ArcGIS Pro.
BUG-000089800	Create a new raster type to support managing SPOT 7 Satellite Imagery in ArcGIS.
BUG-000089801	A Landsat 8 raster type does not preserve the CLOUD_COVER_LAND metadata.
BUG-000089802	The ModelBuilder window must be refreshed when the user checks the Show Grid check box and the model is empty, so grid lines show in the model.
BUG-000089804	Support WorldView-3 Short Wave Infrared (SWIR) datasets with new templates in the raster type.
BUG-000089811	Add the ability to get tags and summary off packages using the



	arcpy.Describe function.
BUG-000089828	The Top Up function does not work from a locked raster from an image service in a geographic coordinate system.
BUG-000089829	In some workflows, images are orthorectified even when the display is in Image Coordinate System.
BUG-000089830	Support a variable visible to all groups in a multidimensional mosaic dataset.
BUG-000089831	The Add Rasters To Mosaic Dataset tool for a Frame Camera raster type has to filter input type and provide meaningful error message for the unsupported input type.
BUG-000089835	Adding linguistic style change to support Japanese language.
BUG-000089838	The Sensor Metadata button in the ArcGIS for Desktop Image Analysis window does not work against raster products.
BUG-000089845	Table Join prevents data creation.
BUG-000089853	The Markup tool does not work in ArcGIS 10.1 for Desktop using the IARControl interface. When dragging and dropping the ArcReader control to the Form window, the 'ArcGIS 10.0 publisher controls' message continues to be displayed.
BUG-000089977	ChangeLASClassCodes must honor processing extent.
BUG-000090017	Topo Loader splits intersecting boundary and connection lines.
BUG-000090045	Optimize field checking to improve performance of syncing import and export.
BUG-000090127	Geostatistical Analyst tables fail to return the correct feature counts when using the Make Feature Layer tool with a selection set for the second time.
BUG-000090141	The registry key for 'Changing the angle limit that results in dimension highlighting' only uses the default value.
BUG-000090161	An animation exported as sequential images are saved with an incorrect name and location if the animation contains Thai Tonal Marks.
BUG-000090263	In data frames with the same projection but different units, join links do not function properly.
BUG-000090284	When Data Driven Pages are scale dependent, have a basemap, and a geoprocessing history, exporting all of the pages to a single document intermittently hang indefinitely.
BUG-000090306	ArcGIS for Desktop stops responding when rebuilding an address locator built using an alternate name table based on a United States address locator style supporting alternate name tables.
BUG-000090353	Generating a route with directions for a multi-modal network dataset causes the application to stop responding.
BUG-000090371	The output result of the Merge tool does not reflect FieldMap changes.
BUG-000090418	The Create Runtime Content geoprocessing tool causes Python to stop responding with specific data.



BUG-000090421	"RuntimeError: Objects in this class cannot be updated outside an edit session" error occurs even though operation succeeded when running arcpy.da.ExtendTable against a feature layer participating in a composite relationship class.
BUG-000090520	The arcpy.mapping.ExportToPNG parameter exports the incorrect dimensions in ArcMap 10.3.
BUG-000090528	The Directions impedance in the Find Route dialog box does not match the impedance selected for Route Preferences.
BUG-000090534	Packaging rasters in a catalog with an extent set does not properly clip.
BUG-000090777	509 compliance testing reveals the ArcGIS Server Administrator 'Audit Log' label is not announced by screen reading software.
BUG-000090836	A large annotation layer crashes ArcMap 10.3.1 when drawing.
BUG-000090879	Lines and polygons are not recognized by ArcPy layer.isRasterizingLayer when referencing the pathname of the map document (MXD).
BUG-000090882	Creating a new parcel on Windows 8.1 OS and 10 OS causes ArcMap to stop responding when using the second join option or forcing closure.
BUG-000090884	Errors related to the GDB_TEMP_USER_IDS table, created as an optimization to the Geometric Network Rebuild/Repair operations must be suppressed.
BUG-000090940	The performance of generating or updating schematics diagrams with rules containing the SQL filters is very slow.
BUG-000091035	Intermittently, symbols appear blank in the Symbol Property Editor and fonts are duplicated in the Font drop-down list.
BUG-000091059	Slow performance is encountered while selecting (highlighting) layer files in ArcCatalog.
BUG-000091078	508 Compliance testing of Job Access With Speech (JAWS) software reveals several defects in ArcGIS 10.2.2. The ArcCatalog Search text box is not made available for JAWS to announce correctly.
BUG-000091081	Make Military Grid Reference System (MGRS) zoom levels more appropriate.
BUG-000091096	Manual Rematch must start with 'Unmatched Addresses' as the default instead of 'All Addresses'.
BUG-000091103	Network Dataset becomes corrupted when building a network dataset in SQL Server outside an edit session.
BUG-000091182	Creating a parallel offset changes the bearing values.
BUG-000091215	Moving the anchor point in a line callout in ArcMap makes the labels appear to be cut off until the page is refreshed.
BUG-000091216	ArcGIS may exit when opening the Address Locator Properties dialog with a locator with an alias table.
BUG-000091329	The LAS dataset does not recognize EPSG:6557, although the coordinate system is included in the Projection Engine and can be used for raster data in ArcGIS for Desktop.



BUG-000091463	Creating line strings on a specific parcel in a parcel fabric causes data corruption.
BUG-000091464	Syncing a 1 way replica fails when the child has a GN and inconsistent connectivity.
BUG-000091490	When an origin-destination (OD) cost matrix analysis is solved iteratively in a script using the same OD cost matrix analysis layer, the performance of adding a location and solving the matrix slows down with every iteration until the OD cost matrix analysis layer is deleted and created again.
BUG-000091531	Large memory leaks are detected in ArcGIS 10.4 for basic arcpy.mapping functions in some complex MXDs.
BUG-000091688	Brackets must be added to the WHERE clause in SqlFilter for reduction rules to have the correct filter and avoid processing filters when no features of the feature class are selected.
BUG-000091775	Forcing closure when creating a new parcel recomputes the start point of the beginning course.
BUG-000091781	Enabling enterprise geodatabase schema cache on an already open workspace fails to populate the providers cache.
BUG-000091783	Legacy commercial satellite imagery in NITF format is not presented to the user as an ArcGIS raster product or is not recognized as an ArcGIS raster type. This applies to non-NCDRD compliant NITF commercial satellite imagery (such as legacy Ikonos, Quickbird, GeoEye-1, WorldView-1, and WorldView-2).
BUG-000091802	Investigate memory issues with licensed data on Windows 8, 8.1 and 10.0.
BUG-000091883	Syncing in some cases where inserts are applied as updates causes incorrect / duplicate globalids to be set.
BUG-000091959	Some coordinate geometry (COGO) properties of arcs are not updated after using the Parcel Remainder tool.
BUG-000092029	ArcMap stops responding when CoKriging within the Geostatistical Wizard uses four fields within the same source dataset.
BUG-000092120	Exporting a map with picture markers leaks Graphical Device Interface (GDI) objects until ArcMap either crashes or stops responding.
BUG-000092246	The Near 3D tool in the 3D Analyst toolbox returns wrong results unless the search radius value is entered. The search radius box is described as optional in the dialog.
BUG-000092300	Multiple definition files are not honored in a schema.ini that is created on a Linux machine.
BUG-000092478	In ModelBuilder, the links are not deleted after the value has been deleted from the tool dialog box.
BUG-000092567	ArcMap stops responding when SingleLine is selected in the Geocode Addresses tool and user switches from a 10.x locator to a 9.x locator.



BUG-000092751	The Maplex Label Engine stops responding at a certain extent when labeling fixed position for polygons.
BUG-000092969	Exporting to VRML (.wrl) from ArcScene causes the application to become unresponsive, hang, or sometimes stops responding.
BUG-000093027	Driving directions do not show time or distance when the regional settings are set to Arabic (U.A.E).
BUG-000093285	Incorporate support for the Sentinel-2 Raster Type.
ENH-000089777	Bring back the ability to select topology nodes with the N key. Bring back the Move and 'Move to' context menu items on the topology edit context menu.
NIM005078	Create a geoprocessing tool to recalculate the layer envelope of a feature class.
NIM007641	Provide a geoprocessing tool for vector data similar to coverage Transform functionality.
NIM010525	Keyboard equivalents do not work as expected in the right panel of Style Manager.
NIM057673	When a model fails, the tools that fail used in the model must be highlighted somehow to give the user a visual idea of where in the model the problem is.
NIM058665	Invalid Drop Item drag-and-drop error returned in ModelBuilder.
NIM065781	Some DGN files in ArcGIS 10.0 SP1 do not display with the direct read from ArcCatalog but display with the data Interoperability connection.
NIM072924	Unable to disable snapping using the snapping extension in ArcGIS Engine when using the ISnappingEnvironment interface.
NIM073577	In the Create Address Locator tool, the reference data dialog box does not set the correct role. The role must be set to the primary table and not the alias (logic error).
NIM075699	Certain .lbl files are not recognized in ArcMap.
NIM084720	Make feature access the default capability in the Capabilities panel when publishing to www.arcgis.com (for Organizations).
NIM087607	The Select Features tool selects every feature in a feature class, if one feature is selected when the data frame is in a geographic coordinate system or is undefined, and the display units are set to UTM, MGRS, or U.S. National Grid in the Data Frame Properties.
NIM080801	Dates are corrupt or an error returns, "ERROR: timestamp out of range on trying to copy data outside a PostgreSQL geodatabase."
NIM088398	Running the Generalize Edge tool on a shapefile with many lines to generalize causes ArcMap to stop responding during processing.
NIM089691	When using the Iterate Datasets function in ModelBuilder, the CAD to Geodatabase tool does not produce any results.



NIM090012	The Import 3D Files tool converts the extent of certain models to meters if the coordinate system is set to NAD_1983_State Plane (US Feet).
NIM090100	Extra fields, SHAPE_ST.AREA__ and SHAPE_STLENGTH__ are added to output feature class when using 'Feature Class to Feature Class' and 'Copy Features' geoprocessing tools.
NIM091704	Add option to check out all records from a table as the default in the Create Replica wizard.
NIM091766	Adding a new vertex along a linear feature with assigned z-values for each vertex is not interpolated when using the Add Vertex tool from the toolbar.
NIM092513	Though Data Frame Manager Properties is set to 'Fixed Scale', the scale changes in the ArcMap Scale window when the data frame is resized in the layout view.
NIM092713	In ModelBuilder, the inline variable substitution fails for the Select Data tool in ArcGIS for Desktop 10.1 service pack (SP) 1.
NIM092994	The Copy tool launched using Launch GP Tool displays an incorrect data_type parameter.
NIM093558	ITopologicalOperator.Intersect() returns the wrong number of intersection points for certain geometries (lasso-shaped geometries) while using esriGeometry0Dimension.
NIM095010	Removing a broken link to a DXF file with the Georeferencing toolbar activated causes ArcMap to crash.
NIM095271	Rendering corrupt data causes ArcMap to crash.
NIM095557	Clipping is not completed when using the Clip tool to clip numerous overlapping circular features with a single large polygon.
NIM096311	The Find Identical tool does not report identical feature geometries when a Shape field is selected.
NIM096538	The ITopologicalOperator.Intersect() method operating on an MZ-aware polyline feature with a self-intersecting vertex and a polygon produces incorrect measure values for all vertices, following the self-intersecting line segment. An equivalent M-aware polyline produces the correct and expected result.
NIM096673	Completing a spatial join between two SDO_GEOMETRY query layers using the Spatial Join tool fails when the 'Join Features' has over 1000 features selected and the 'CLOSEST' match option is being used.
NIM097861	A joined table with a definition query causes ArcGIS for Desktop to stop responding when using the Topology Edit tool.
NIM097913	The Intersect tool outputs an empty feature class if one of the input feature classes is just a single point and an x, y tolerance of any value or unit is used.



NIM098245	Creating a negative buffer in ArcGIS 10.2.1 displays the following error message, "Error 999999: Error executing function. An error occurred during the buffer operation. Failed to execute (Buffer)."
NIM099174	Create Version GP Tool does not parse parent version input names correctly in the list, when using an OS authentication owned version.
NIM099486	Snapping fails for features located at the corners of the map when the data frame is rotated.
NIM099794	Character limits are not enforced in the Find tool with address locators.
NIM099901	When an attribute has a coded domain, the description is added in the Select by Attributes window. However, the description is repeated several times.
NIM100296	The Bearing Distance to Line tool does not give the right output for the 'MILS' bearing unit.
NIM100389	Adding a database table using the ArcMap 'Add Data' button returns inconsistent results with any subsequent Select by Attributes query.
NIM100645	Experiencing bad performance when synchronizing two-way replicas with spatial filters and many-to-many relationship classes.
NIM101077	Create Table tool should throw an appropriate error when trying to create a table with the name 'table', or any other reserved word.
NIM101088	Adding a complex chain which has no entities in the DGN file causes ArcMap to crash.
NIM101501	The multispectral imagery loads instead of the panchromatic imagery when using the SPOT6 DIMAP file for the panchromatic product.
NIM101566	The default Add Data button in ArcGIS Engine 10.2.2 does not add multiple layers at one time.
NIM101744	The Add Data button in an ArcGIS Engine application does not allow a multiband geodatabase raster to be added to the display.
NIM102306	The Aggregate Points tool fails to write an output to an 'in_memory' workspace and instead displays the following error message, "ERROR 000210: Cannot create output."
NIM102499	The dynamic Military Grid Reference System (MGRS) grid does not show labels for Northings at 100,000 meter grid square above the equator.
NIM102626	The performance of the Trace Geometric Network geoprocessing tool is slow compared to the Utility Network Analyst toolbar when a geometric network is stored in an ArcSDE geodatabase.
NIM102823	Exporting CAD files to the geodatabase does not preserve scale X, scale Y, and scale Z attributes for block entities for AutoCAD DXF or DWG files.



NIM103013	The StreetMap Premium for ArcGIS Europe (NAVTEQ) 2013 Release 2 FRA.StreetAddress locator does not work with German region settings.
NIM103667	When executing the Add Coded Value To Domain tool, the following error message is displayed: "Cannot get exclusive schema lock."
NIM104381	Expose an ArcObjects method to control the "Automatically save changes after each edit" option in Editing Options (Versioning tab) of Editor Toolbar in ArcGIS 10.2.1.
NIM104403	When exporting a table from a geodatabase to a text file, NULL values export as zeros.

Portal for ArcGIS

Portal

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ArcGIS Data Store

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BUG-000091425	Backup retain days and backup schedule default values were reduced to lessen the size of archives.
BUG-000093487	Updatebackupschedule command should update without having to restart the ArcGIS Data Store service.
BUG-000093488	Maintenance tasks were not automatically scheduled until a restart of the ArcGIS Data Store service.
BUG-000093489	The ArcGIS Data Store service does not restart upon reboot on some operating systems (Windows 2012 R2 and 8.1).
BUG-000093490	The standby ArcGIS Data Store uses the log location of the primary machine after reconfiguring.

Home Application

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BUG-000081420	Edits to the URL protocol of an ArcGIS Server service item should persist after saving.
BUG-000083818	Layer names including Unicode are displayed incorrectly when downloaded in a .geojson file.
BUG-000083880	Filtering layers by date should consider client date format.



BUG-000083977	Update the character requirements for creating built in accounts the Portal home application to be equivalent to the ArcGIS Online username requirement of 6 to 128 characters.
BUG-000083977	Update portaladmin/security/users/createUser to support usernames with 4 characters.
BUG-000084180	When editing a user profile in Portal for ArcGIS, the First Name and Last Name text fields always show as blank under the Edit My Profile page.
BUG-000084530	Creating a feature service from a CSV file containing Lat/Long values fails when a batch geocoder is not configured.
BUG-000085482	Failure occurs when the supportsPagination parameter is ignored when searching a feature layer for values in Portal for ArcGIS 10.3.
BUG-000085819	Limit Title input to a maximum of 120 characters with alphanumeric and underscores when adding a layer item.
BUG-000085836	Feature layer searches on services in a web map must support suggestions.
BUG-000086216	After turning off all sub layers of a service in the map viewer and saving a web map, re-opening the map incorrectly shows the service layer as being turned off.
BUG-000086352	The map viewer prompts for credentials when adding an unsecured map service layer from an unfederated ArcGIS Server running on the same machine.
BUG-000086474	A Web Map Tile Service (WMTS) added to the map viewer as an operational layer does not display when zoomed to scale 1128 after the web map is saved and reopened.
BUG-000086481	Incorrect geometries are displayed when reprojecting a hosted service in the map viewer.
BUG-000086742	When adding an item from the web, service validation fails if the form input is not entered sequentially.
BUG-000087109	The Username field is not searched unless 4 characters are provided in the search query.
BUG-000087449	Attribute tables and related record tables in the map viewer cannot be reordered when viewing a large dataset.
BUG-000087618	Unable to edit a service hosted by an unfederated ArcGIS Server site when the security for ArcGIS Server is using web tier authentication.
BUG-000087655	When installed in a workgroup without a domain, signing out does not redirect you to the portal home page.
BUG-000087717	The option to register applications on the item details page is not available for applications hosted on the same domain as the portal.
BUG-000087735	An HTTP 404 error is returned when creating an application from the Portal for ArcGIS 10.3.1 My Content page using a configurable app template.



BUG-000088073	When creating labels based on a field with a type of float, the formatting is incorrect.
BUG-000088115	Searching for groups with tags containing numbers yields no results.
BUG-000088334	Field names are wrapped in feature attribute windows and popups, which can result in the name being difficult to read when editing is activated in the web map.
BUG-000088505	In a highly available portal configuration, if the shared content folder is not accessible, portal loses high availability settings. It also won't recover when the shared content folder becomes accessible again.
BUG-000088574	Unable to modify the fill style of a hosted feature service when the fill symbology is hash.
BUG-000088663	When a WMTS service using WGS84 from a non-ArcGIS Server WMTS server is consumed as a basemap in Portal for ArcGIS, geocode results from the World Geocode Service appear in the wrong location.
BUG-000088826	Add fixes so that built-in users can change their passwords.
BUG-000088920	The Time Settings dialog is truncated when the user's profile language is French.
BUG-000088932	Special characters in the parameters of a member profile will corrupt the account.
BUG-000089103	Changes to the symbology of a map note layer do not persist when the web map is saved and reloaded.
BUG-000089229	The map viewer does not respect unique field names in tab delimited text files. For example, field names "Column a" and "Column" are recognized as identical.
BUG-000089526	The wrong URL for the finished application is saved when creating an application from My Contents > Create > App > From Template.
BUG-000089976	Attributes with field names longer than 3 Korean language characters do not display in table view in the map viewer.
BUG-000089996	After changing the webApplicationBuilderEnabled setting to false in the config.js file, it is still possible to create and save new Web AppBuilder applications.
BUG-000089997	After changing the sceneViewerEnabled setting to false in the config.js file, it is still possible to create and save new web scenes.
BUG-000090154	Opening a web scene created using multipatch 3D data in the scene viewer returns an error.
BUG-000090212	Site map units for the portal are not reflected in the scale bar when accessing Web AppBuilder anonymously.
BUG-000090256	Feature service pop-ups lack attribute information if the service is published to a non-federated ArcGIS Server that shares the same host name as the portal.
BUG-000090372	The My Organization page banner does not reflect the configured organization name and logo.



BUG-000090552	When editing the URL settings of an item, the updates are not saved and revert back to the original value.
BUG-000090791	When adding a single layer from a secure service to ArcGIS Online as an item, all the layers in that service will be added instead of the single one desired.
BUG-000090847	Prevent or secure non-ArcGIS access to ports used for intra-machine communication.
BUG-000091040	Automatic account creation through web-tier authentication fails when the username is longer than 25 characters.
BUG-000091052	Unable to update the identity store in Portal for ArcGIS to use Windows domain accounts when the password contains the special characters '<' or '>'.
BUG-000091354	The portal fails to refresh membership for users outside of the domain that the Portal for ArcGIS server resides in.
BUG-000091655	The table of contents in the map viewer does not reflect the modified symbology of a map service when it is copied in a web map.
BUG-000091686	In Internet Explorer and Firefox, the home page appears too wide when the language is set to Hebrew and the home page includes featured content.
BUG-000091870	The portal item URL included in Bitly requests references the portal Web Adaptor twice.
BUG-000092094	A 404 error is received when trying to consume an ArcGIS Online hosted web application through the item interface in Portal for ArcGIS when the application has been added to the user's content in the portal.
BUG-000093586	Home drop-down links in the map viewer open a blank tab when selecting Open in a new tab.
BUG-000093587	Layer extent is centered at 0 when data crosses the International Date Line and is reprojected.
BUG-000093588	Filter expressions that include two date fields are not saved.
BUG-000093589	The Invite User, Delete, and Search icons overlap for groups when the selected language is Arabic or Hebrew (RTL).
BUG-000093590	The sharing/portals/self/servers resource returns an invalid JSON request.
BUG-000093591	Members assigned a user privilege should be able to use My Contents>Create to make new Apps, Maps, and Scenes.
BUG-000093592	Unable to add a non-federated service to the map viewer using HTTP when Portal for ArcGIS and ArcGIS Server are installed on the same machine.
BUG-000093593	Previewing and publishing gallery applications from a template opens an invalid URL.



BUG-000093594	If one of the applications in the group for a gallery application has thumbnail = null, none of the applications are displayed in the selection dialog.
BUG-000093595	The pop-up for the first layer in a map service is not displayed when ArcGIS Server uses web-tier authentication.
BUG-000093596	If a group owner's username contains a space, the group query will fail.
BUG-000093597	The option to add another member from My Organization > Add Members fails when the portal uses SAML.
BUG-000093598	When creating a new feature layer based on an existing feature layer, the Export and Sync capabilities are not set on the new service.
BUG-000093599	Editing options are not saved when the feature layer name contains non-English characters.
BUG-000093600	WMTS – include support for full capabilities response.
BUG-000093601	Date values misinterpreted when the user profile language is Chinese.
BUG-000093683	HTMLInputFilter filters out passwords containing '<'.</td></tr><tr><td>BUG-000093684</td><td>Several sharing API calls fail to return accurate URLs when the X-Forwarded-Host header is in the request.</td></tr><tr><td>ENH-000083542</td><td>Add the ability to create a halo around text for labels.</td></tr><tr><td>ENH-000083797</td><td>Make Activity Dashboard statistics more granular to allow for more user-level and item-level analytics.</td></tr><tr><td>ENH-000087052</td><td>Automatically validate federated server status when opening the My Organization > Edit Settings > Servers page.</td></tr><tr><td>ENH-000087125</td><td>When defining a custom role in an ArcGIS Online organization, under "Groups," add "Delete Members" as an option.</td></tr><tr><td>ENH-000087218</td><td>When searching in Portal for ArcGIS, the results returned are in multiple languages - allow portal administrators to remove language content.</td></tr><tr><td>ENH-000087490</td><td>Provide ability to assign multiple users to a single role.</td></tr><tr><td>ENH-000087642</td><td>Add the ability to configure the domain controller used by Portal for ArcGIS.</td></tr><tr><td>ENH-000088194</td><td>Allow for use of certain HTML tags to prevent tags being stripped from custom URLs in the JSON for pop-ups.</td></tr><tr><td>ENH-000089320</td><td>Provide the ability to reorder bookmarks in a web map.</td></tr><tr><td>ENH-000090169</td><td>The portal does not send a Destination attribute with the SAML AuthnRequest.</td></tr><tr><td>ENH-000092128</td><td>When the portal uses enterprise members, allow users to update the first and last name fields in their user profile.</td></tr><tr><td>ENH-000093585</td><td>Increase banner image width to 960x480 from 960x180.</td></tr><tr><td>ENH-000093682</td><td>Provide support for signing and encrypting SAML authentication requests that ArcGIS Online/Portal for ArcGIS sends to identity providers.</td></tr><tr><td>NIM093771</td><td>Unable to set the portal thumbnail logo image back to the default state if an image has previously been selected.</td></tr></table>



NIM097840	Portal for ArcGIS tokens expire within one hour no matter how long they are requested to be generated.
NIM098269	Unable to click the Add button if the Administration URL is specified before the Server URL when attempting to federate an ArcGIS Server with Portal for ArcGIS.
NIM104442	The size of any feature service gets changed to 1KB after changing its symbology or configuring a pop-up in the ArcGIS Online map viewer and saving the changes to a layer.
NIM104525	Unable to add hosted tiles on top of WMTS default basemap with the same spatial reference and tiling scheme.

Scene Viewer

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BUG-000087279	The tooltip "Color Palette" is not localized when hovering the mouse over the Color Palette.
BUG-000087281	The Close Editor arrow is not located correctly when using a right-to-left locale.
BUG-000087282	The "http" portion of the suggested Layer URL string is cut off when using a right-to-left locale.
BUG-000087283	The time and time zone field on the Environment Settings dialog are not oriented correctly when using a right-to-left locale.
BUG-000089454	When displaying the scene viewer in French, the label "paramètre par def.." is truncated.
BUG-000090875	When configuring the point symbol size for a scene, the point symbology fails to display after entering no value or a value > 2001, and then entering a valid value.
BUG-000091831	After configuring a layer to use a 3D Object as a symbol type, re-opening the Configure Layer pane is incorrectly displaying the Outline Size option.
BUG-000092078	When displaying the scene viewer in Portuguese, the string "Tags" is cut off on Save Scene page.
BUG-000092109	The layer name entered on the Enter Layer URL pane is truncated when using a right-to-left locale.
BUG-000092110	The label 'Legend' and the enable button are not aligned correctly when using a right-to-left locale.
BUG-000092968	After turning off the Elevation option and saving a scene, Elevation is enabled again when the scene is re-opened.



Templates

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BUG-000082984	A layer set to 'Hide in Legend' in the web map will not be available to configure in the Find Layers and Fields parameter for the Finder app.
BUG-000083160	When configuring the Impact Summary ArcGIS Online web app template, only web maps which are publicly shared are available for selection.
BUG-000083525	The tools in a web app created using the Basic Viewer template scroll up and down when scrolling a list of attributes in a pop-up menu using a mouse wheel.
BUG-000084295	Portal for ArcGIS 10.3 is unable to display secure content through hosted applications when services are coming from ArcGIS 10.3 for Server via the Web Adaptor.
BUG-000084401	A story map tour does not load properly and behaves inconsistently in Chrome with a specific dataset.
BUG-000084606	Import 'Tour Data' from the CSV file does not work when creating a Story Map Tour from a saved map.
BUG-000084687	The Open Street Map basemap does not display in the 'select and locate your image/video' window when the 'Allow access to organization through SSL only' check box is enabled.
BUG-000085806	Unable to sign out of the Maps and Apps Gallery application.
BUG-000085962	Adding a special character in the Side Panel section in Story Map Journal irrevocably corrupts the application.
BUG-000086061	New point features added to a feature service in the Basic Viewer app contain attributes from the previously added point feature.
BUG-000086118	The 'Center' URL parameter does not work with embedded web maps.
BUG-000086219	The Story Map Tour app fails if a layer has a visibility range set.
BUG-000086270	ArcGIS Server layers do not display pop-ups in the GeoForm app more than once.
BUG-000086783	Unable to edit text in Story Map Journal in Internet Explorer 10.
BUG-000086982	The pop-up box for attributes of a newly created feature in Basic Viewer Template doesn't show up following a geocode operation.
BUG-000087406	Multiple hosted web app templates in Portal for ArcGIS 10.3 zoom and center to an incorrect location with custom geocode services when the General-Single Field address locator style is used and the address locator is created in ArcMap 10.3.
BUG-000087802	In the Edit template, if a location search is used, the editable table pop-up will not display, only the location flag.
BUG-000087833	Inserting a web app using the ArcGIS API for Flex to the Story Map Journal causes visibility issues while editing the content in Mozilla Firefox and Internet Explorer.



BUG-000088032	In Chrome, some Story Map Journal applications show a break line through the section header when the browser window is maximized.
BUG-000088157	Audio icons are cut off when viewing the Map Tour app on a mobile device.
BUG-000088274	Unable to import points or photos (in CSV) to Portal for ArcGIS using the Story Map Tour app builder.
BUG-000088305	Unable to update the theme color while configuring the Local Perspective app if the 'Cycle colors for layers' option is selected.
BUG-000088702	Unable to change media in the Story Map Tour app template when using Chrome with certain browser languages.
BUG-000089080	In the Information Lookup template, when a feature service is used as the Lookup Layer, service pop-ups do not display linked images.
BUG-000089155	Changes made to the search display settings are not saved for a layer while configuring the search settings of the Basic Viewer app.
BUG-000089739	The Story Map Journal and Simple Map Viewer web apps created in Portal for ArcGIS on a Windows machine with the Region and Format set to Portuguese (Brazil) return a 404 error when accessing the web app.
BUG-000089795	The Time Aware web app displays the incorrect date on the time slider after the second interval when the portal is set to German.
BUG-000089813	The Directions template does not reflect the 'Prompt for address search' configuration.
BUG-000089844	Basic Viewer printing tool default settings give two PDF options and two image options; however, all four options export to PDF format.
BUG-000090423	The Measure button in the Elevation Profile template web app does not function as it is supposed to in Google Chrome and the Opera browser.
BUG-000090428	The Time Aware template does not respect the color scheme when invalid text is entered in the Date format text box.
BUG-000090525	Attribute values that contain spaces always return 'space' in the next line of a pop-up window in the Information Lookup web app template.
BUG-000090961	The Enrich Layer option in the Impact Summary app is not available if anonymous access is disabled.
BUG-000091114	HyperText Markup Language (HTML) title configurations for an ArcGIS Online web application show up in the browser tab as html code instead of plain text.
BUG-000091230	The Story Map Basic shows the incorrect translation for the word 'Map legend' in German and other languages.
BUG-000091642	The Directions app with a publicly shared route service configured in the app prompts for sign in or returns an error when routing.
BUG-000092425	The GeoForm app hangs after the second or third submission in one browser session.



BUG-000093310	Update the Story Map Journal .zip folder to include the correct files for download.
BUG-000093458	The Directions web app template does not work properly in a disconnected environment.
BUG-000093459	Update the Viewer and Map Tools web app templates to support reading custom print templates from the portal.
ENH-000085032	In the Directions web app, allow the user a choice to configure the app to find the closest destination using either straight line distance (the current method) or network distance.
ENH-000085090	In the Directions web app, provide the end user the option to return walking directions instead of only driving directions.
ENH-000087783	Provide the ability to configure the app title for the Elevations Profile template.
ENH-000087784	Include share tools in the Elevations Profile app template.
ENH-000090359	Provide the ability to collapse map service sublayers within the legend of web app templates.
ENH-000090466	Add a Scroll Bar for the Splash Screen for the Information Lookup Template in Portal for ArcGIS.
ENH-000093460	Update templates that allow for editing of feature services to fully support web-tier secured services
NIM087072	Add the ability to turn map service sublayers on and off in the Basic Viewer template app.
NIM097019	Incorporate a configurable splash screen for the hosted version of the Basic Viewer template and other templates.
NIM097809	The second request and all subsequent requests sent to map service feature layer in the Portal for ArcGIS Story Map Template will fail with error code 498 and message Invalid Token if the host name for the ArcGIS Server and the host name for Portal for ArcGIS are the same and the ArcGIS Server is not federated with the portal.
NIM103236	In a Map Tour web app, the thumbnail is updated correctly but the main image is not updated when the Change Picture button is clicked in the builder mode.

Web AppBuilder

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BUG-000084072	There is no option to upload a file within the Geoprocessing widget when a geoprocessing task has been configured with the upload capability in the Web AppBuilder in Portal for ArcGIS 10.3.
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BUG-000086703	Web AppBuilder in Portal for ArcGIS 10.3, when set up to use a polygon feature set as an input, is using EsriGeometryEnvelope as the geometry type when submitting a rectangular polygon request to a custom GP tool, which causes the tool to fail with a 400 error, "Unable to complete operation", but other polygon shapes run successfully because they are using the EsriGeometryPolygon geometry type.
BUG-000087135	Web AppBuilder applications fail to load secure services in web maps that do not have credentials stored. No prompt is given for credentials; the layer simply fails to load and a HTTP 498 response is returned from the request for the layer.
BUG-000087416	If a user attempts to access an application created using Web AppBuilder in Portal for ArcGIS 10.3, it will hang if the application contains a secure service configured with IWA that the user does not have access to.
BUG-000087866	When a map service is added to Portal for ArcGIS web map with layers checked off and shared as a Web AppBuilder application, the map service preview displays by just checking the group layer even though the sublayers are turned off.
BUG-000087987	The map zooms to the entire operational layer's extent when attempting to zoom to a query result layer after using the Query widget in Web AppBuilder.
BUG-000088106	The Query widget cannot be configured in Web AppBuilder within Portal for ArcGIS if the portal and ArcGIS Server Web Adaptors use the same host name.
BUG-000088587	The Show Related Records button accessed within a pop-up in the Web AppBuilder in Portal for ArcGIS 10.3.1 opens the attribute table for the primary table first instead of directly opening the attribute table for the related records. A subsequent click for Show Related Records opens the related table.
BUG-000088682	When a portal has been configured to use SSL only, Web AppBuilder applications are automatically created through HTTP and the URL cannot be updated.
BUG-000089737	Unchecked sublayers of an operational layer show up in the Web AppBuilder application on Portal for ArcGIS 10.3.1.
BUG-000090470	The coded value domain descriptions display the coded value in the Web AppBuilder attribute table rather than the description in Portal for ArcGIS 10.3.1.
ENH-000090653	Use a more contrasting color than teal-green for the circle used to toggle automatic opening with certain Web AppBuilder widgets.
BUG-000091046	The Show/Hide field configuration in the Attribute Table widget for the related table is not honored when clicking the 'Show Related Records' option from a pop-up.



BUG-000091176	A blank page appears rather than the "You do not have permission to access this resource" error message when accessing an application built using the Web AppBuilder for ArcGIS hosted in Portal for ArcGIS when the user does not have permissions to the application.
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ArcGIS Server

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BUG-000087386	Increase the pagefile settings for new machines created using ArcGIS Server Cloud Builder.
BUG-000093745	Creating an ArcGIS Server site with SQL Server RDS fails if the default VPC is not available.
ENH-000093743	Provide Cloud Formation templates that support deploying a highly available Web GIS configuration.
ENH-000093744	Add the GeoEvent Extension to the ArcGIS for Server Amazon AMIs.
ENH-000093746	Provide ArcGIS for Server AMIs in the AWS China region.
ENH-000093747	AWS RDS instances created in Cloud Builder should use the SSD storage type.
ENH-000093748	Support the ArcGIS Server configuration store in AWS DynamoDB and S3.
ENH-000093749	Add support for the new Seoul region in the Cloud Builder and Cloud Formation templates.

Caching

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BUG-000080903	Running a Python script to update a cache does not return a warning if the precision of the cache details do not match.
BUG-000082944	When using a 'z-value' enabled polygon as an Area Of Interest (AOI) polygon for the Manage Map Server Cache Tile tool, the tool completes without an error message but does not update the cache bundle file.
BUG-000086566	Recreating cache tiles for a cached service with preexisting cache fails at times and leaves temporary files, such as .freelist, tmp.bundle, tmp.bundlx, tmp.freelist, and compress.bundle.
BUG-000088340	Creating a cached map service in ArcGIS for Server when federated with Portal for ArcGIS and connected in ArcMap using Portal for ArcGIS credentials, stops after one hour and fifty-nine minutes and produces "Token may not be valid" errors in the server logs.



BUG-000089917	Image service fails to create tiles on demand when cache storage format is set to EXPLODED.
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Documentation

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BUG-000084518	The Admin API documentation for Unregister Data Item is incorrect in that in both the request format and example "path=" is used instead of "itempath=".
BUG-000084576	Add documentation for the server tool Upgrade Map Server Cache Storage Format.
BUG-000084714	Modify the help documentation for creating a tile layer in the My Content page of Portal for ArcGIS 10.3.
BUG-000084960	Layer is incorrectly spelled, as leyer, in the ArcGIS REST API documentation found under Layer/table "New in 10.3" and there should be a space in resultsupportsPagination.
BUG-000085950	The "userEmailAttribute" LDAP attribute is incorrect as specified in the IWA user configuration JSON.
BUG-000086246	Update the system requirements for Portal for ArcGIS on Windows.
BUG-000086254	There is a missing space in the Elevation Profile template name in the ArcGIS Server help.
BUG-000086306	Clarify how to enable token acquisition through HTTP requests.
BUG-000086541	The ArcGIS REST API documentation for the Compute Ref Count operation in the Admin Directory states that this operation accepts a POST request only, but the "Compute Total Ref Count" operation sends a GET request and returns the response.
BUG-000087088	When federating a multi-server site, clarify that Server Manager is only accessible locally (6080/6443) through the Server URL used in the portal to set up federation settings.
BUG-000087385	Include information about setting an alias name when configuring Portal for ArcGIS to trust certificates from a certifying authority.
BUG-000088704	Include in the documentation that using 'returngeometry' & 'returndistinct values' together while querying a map service is not supported.
BUG-000089284	The Portal for ArcGIS scene viewer documentation does not indicate that cached ArcGIS services must adhere to the ArcGIS Online tiling scheme.
BUG-000089373	The documentation for "Available map and image cache properties" defines the Full Extent of the map as the full bounding box of all data in the map, when setting a custom full extent through the Data Frame Properties will override this default setting and show in the resulting tile service or cached map service.



BUG-000090233	Include in the "Copying Data to the Server" documentation that a folder within the folder being copied to the server will not be copied to the server.
BUG-000090420	Improve the documentation for the Portal for ArcGIS Python script "Update the URL of a service in a web map".
BUG-000091274	Update the documentation on ArcGIS Server tokens.
BUG-000091392	Update the "Configure ArcGIS Pro licenses" topic to explain that ArcGIS Pro requires access to both the ArcGIS License Manager and the portal.
BUG-000092162	The ArcGIS for Server documentation regarding 'schemaLockingEnabled' should be updated to reflect that file geodatabase locks are not placed by ArcGIS Server.
BUG-000093461	Add text indicating that sharing a single web adaptor between Portal for ArcGIS and ArcGIS Server is not supported.
ENH-000084315	The Portal for ArcGIS documentation for connecting to secure services should include a reference to the documentation regarding importing a certificate into portal, as this is often necessary in order to work with secure services.
ENH-000084826	Request to document JBOSS Enterprise Application Platform (EAP) as a supported platform for ArcGIS Web Adaptor.
ENH-000085117	Publishing geoprocessing services from ArcGIS for Desktop 10.3 to earlier versions of ArcGIS Server is not supported. The documentation should be updated to reflect this.
ENH-000085450	Clearly state in the installation guide or the system requirements page that installing and configuring ArcGIS Server with Portal for ArcGIS requires a FQDN and a server certificate.
ENH-000086592	Under "Use an existing CA-signed certificate" please highlight that "the certificate and its associated private key must be stored in the PKCS#12 format".
ENH-000086917	There are conflicting and missing steps in the documentation regarding the setup and configuration of a highly available portal with IWA.
ENH-000088094	Improve the "Summary" and "Code Sample" of the Create Map Server Cache tool.
ENH-000089137	Clarify that when installing ArcGIS Server and Portal for ArcGIS on Linux, the /tmp directory needs execution permissions or the installation will fail.
ENH-000089271	Enhance the "Deploy Operations Dashboard to Portal for ArcGIS" documentation to include that you need to follow the steps if you want to deploy Operations Dashboard in Portal for ArcGIS regardless whether you have an Internet connection.
ENH-000093462	Add troubleshooting topic to the Portal for ArcGIS documentation for scenes and 3D data.



ENH-000093463	Document how to deploy an elevation service in a disconnected environment and configure the portal helper service to use this service.
ENH-000093464	Document that when upgrading Portal for ArcGIS, you must not unfederate ArcGIS Server and Portal for ArcGIS, as it will result in orphaned items.
ENH-000093465	Clarify in the Portal for ArcGIS documentation that when inviting a portal member to your group, the member only receives a notification and not an e-mail.
ENH-000093466	Add a statement to the Portal for ArcGIS administrator help indicating whether nested groups are supported.
ENH-000093467	Add discussion on how syncing between an enterprise identity store group and portal members works.
ENH-000093468	Add a note to the upgrade topic stating that upgrading directly to the latest version of the software is supported.
ENH-000093468	Add a note that indicates all GIS Servers in a multi-node site must be the same version.
ENH-000093470	Provide a tutorial for configuring a hosted portal configuration.
ENH-000093471	Include more specifics on ArcGIS Server roles/privileges when federated with a portal.
NIM097174	Add documentation to allow administrators to import their own custom symbol set into the Portal for ArcGIS environment.
NIM098377	Database connection strings show up in http://[server]/arcgis/help/en/rsrc/searchindex.js .
NIM104379	Document what MIME types are required in order to pass a security audit.

Feature Services

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BUG-000082581	A layer is not listed in the REST endpoint of a feature service if a join exists, and if the layer is assigned with a unique value symbology.
BUG-000084769	The initial and full extent information of the feature service endpoint differs from the map service endpoint in a multi-machine site.
BUG-000086412	Queries against feature services layers containing many columns take longer than queries against the same layers map service endpoint.
BUG-000090931	Versions created through ArcGIS for Server feature services using the Create Replica call have a limit of 30 characters, not the 64 characters documented for the version's geodatabase system table.
BUG-000091639	In ArcGIS for Server, copying a query layer to the managed geodatabase when publishing a feature service fails if the managed geodatabase is an Oracle database.



NIM086149	The feature service field types are not ordered correctly in the REST endpoint.
NIM103964	Provide the ability to publish feature services with editor tracking when the time zone is set to database time.

Geocode Services

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BUG-000089445	Geocode services stop responding when suggestions are used.
BUG-000092093	All custom geocode services should be loaded by default when a user logs in to their Portal.

GIS Server

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BUG-000087431	The patch notification tool lists Spatial Statistics and Space Time Pattern Mining Patch when this patch is not available for download and lists NITF and NCDRD Quality Patch even though this patch is already installed.
BUG-000093455	Add support to the patch notification tool for ArcGIS for Server extensions (Data Reviewer, GeoEvent, INSPIRE, Workflow Manager, Roads and Highways, Defense Mapping, Production Mapping, and Pipelines Referencing).
BUG-000093456	The patch notification tool cannot be configured with a forward proxy.
BUG-000093645	Starting up an ArcGIS Server service with a large number of instances intermittently hangs if the ArcGIS Server site has a configuration store that is stored on a network share.
BUG-000093646	Errors occur when updating the ArcGIS Server URL protocol (HTTPS to HTTP) in the ArcGIS Server Administrator directory using the machine's Edit resource (/admin/machines/edit).
BUG-000093647	The Unregister Server Object Extension operation in the ArcGIS Server Administrator directory always gives a successful response even if the Server Object Extension name specified does not exist on the ArcGIS Server site.
BUG-000093648	Updates to Usage Statistics settings do not always get reflected on all machines in an ArcGIS Server site.
BUG-000093649	Adding a machine to an ArcGIS Server site in Manager intermittently fails to add the new machine to the specified cluster.
BUG-000093650	The ArcGIS Web Adaptor of the live ArcGIS Server site gets unregistered after performing an importSite operation, and has to be re-registered manually.



BUG-000093651	The importSite operation on an ArcGIS Server site fails after a refederation of the ArcGIS Server with Portal for ArcGIS.
BUG-000093652	Unable to view the cache status of a cached service running on a Linux ArcGIS Server site using ArcMap.
BUG-000093653	Overall output is reduced when a large number of geoprocessing jobs are run on a multi-node ArcGIS Server site.
BUG-000093654	ArcGIS Server services containing attachments with files named in Hebrew characters cannot be saved with these Hebrew characters in Internet Explorer and Google Chrome.
ENH-000093454	Add support for the Dameng database.

Image Services

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BUG-000084310	Clipping or exporting image services to file geodatabases crashes ArcMap 10.3.
BUG-000086509	Accessing files from the output directory using the 'Raster File' operation on ArcGIS Server 10.3 for Linux over HTTPS leads to a 500 error, with the URL referencing 'https:/' rather than 'https://'.
BUG-000090015	Unable to perform the 'Compute Histograms' operation at REST when using complex geometry.
NIM099111	Unable to download rasters from an image service when submitting the request via HTTPS.
NIM100426	A single-band raster in the Esri Grid format published as an image service does not display the Classified renderer symbology option in the Symbology tab.

Linux

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BUG-000086919	Over time, consistently running ArcPy geoprocessing tools results in the Python executable hanging.
BUG-000087955	WMS services on a Linux ArcGIS Server crash when performing a GetCapabilities request.
BUG-000093453	Database connections on Linux fail when using the Oracle12c R1 instant client.

Manager

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BUG-000093457	When signing out of a federated Server Manager, the browser is not redirected to the Server Manager sign-in page.
BUG-000082267	Improve tab order, button labels, refresh behavior and navigation of ArcGIS Server Manager.
BUG-000086774	ArcGIS Server Manager 10.3 is not translated properly in French Localization, the 'Search Services' string is translated as 'Services de recherche' instead of 'Recherche des services'.
NIM097695	Attempting to edit the name of a database data store item in Manager fails with the message "DOES_NOT_EXIST".
NIM100947	Inputting a password to confirm the password that differs from the first password still creates the site successfully without any error messages.

Map Services

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BUG-000082530	A map service log reports exceeding the maximum number of image per mosaic although the number of images requested is equal to the limit set.
BUG-000086501	A map service does not acknowledge the latest state of versioned features in a multi-machine ArcGIS for Server site.
BUG-000086697	An annotation feature class in a published map service does not honor the assigned custom LayerID.
BUG-000087519	ArcGIS 10.3 for Server does not honor the raster drawing order in the raster catalog, as the order is changed after being published as a map service.
BUG-000088575	Running a query from REST with the output format set to KMZ generates an output which duplicates the parameter, resulting in duplicate attributes.
BUG-000089257	The outStatistics query returns incorrect results when the dataset is non-versioned archived data.
BUG-000091268	A map service query with outStatistics fails for XYEvent and RouteEvent (versioned and non-versioned) layers even though supportsStatistics = true.
BUG-000092116	The map service query must allow passing in expression and function name, among others in OrderBy when standardizedQueries is enabled.
NIM091488	The transparency settings for legends and the Table Of Contents are not honored in a map service.
NIM091871	In the REST endpoint, an option is needed to show if any field of the map service layer has an attribute index enabled.
NIM097020	Querying a route event layer with outSpatial specified to Web Mercator Auxiliary returns geometries in the original spatial reference system, ignoring the outSpatial.



NIM099886	A mistyped statement in Output Statistics does not produce an error. The output statistics statement is ignored and the result of a query without the output statistics is returned.
NIM102342	ArcGIS Server REST queries based on the ObjectID parameter fail when performed on a feature layer joined to a table when both the feature layer and table are stored in an ArcGIS 10.1 for Server or higher ArcSDE geodatabase.
NIM103858	When specifying the 'Order by Fields' property in a REST query, no results are found.

Network Analysis Services

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BUG-000082297	Default AttributeParameterValues stored in the layer are not used when not explicitly passed into solve request via SOAP.
BUG-000091462	Passing the X,Y fields in addition to the geometry can cause issues with the online synchronous network services when a different projection is used.
BUG-000092077	Network analysis services do not auto-update when new features are added to the source feature class.

OGC (WMS, WFS, WCS, WMTS) Services

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BUG-000086138	A Web Map Service (WMS) server ignores the layerDef parameter for a subLayer inside a group layer.
BUG-000086305	Requesting a Web Feature Service (WFS) without parameters causes the service to crash in ArcGIS 10.3 for Server.
BUG-000087955	WMS services on a Linux ArcGIS Server crash when performing a GetCapabilities request.
BUG-000088847	Tiles from web map tile services (WMTS) for some coordinate systems (or CRS) do not align in ArcGIS Desktop, and when served from ArcGIS Server.
BUG-000089130	The Web Feature Service (WFS) specification 'ResultType=hits' parameter is not working on ArcGIS Server 10.3 & 10.3.1. The parameter is ignored, and the whole result is returned. This works fine in earlier versions like 10.1 SP1 and 10.2.2.
BUG-000090688	MaxScaleDenominator values in the WMS GetCapabilities request unexpectedly switch between commas and decimal delimiters on the German version of Windows operating systems.
NIM084344	Image services that have Web Map Services (WMS) enabled do not support the GIF format. For some projects, the GIF format is ideal.



NIM088798	Using the layerDefs parameter in a Web Map Service (WMS) request for GetFeatureInfo causes a parsing error.
NIM103148	If the EPSG:31287 code is added to an ArcGIS Server Web Mapping Service (WMS) configuration, the WMS GetCapabilities automatically advertises the EPSG:31297 code.
NIM104154	Unlike Web Map Services (WMS), which have the capability to 'Use Layer names from Map Documents', a Web Coverage Service (WCS) does not have this capability.

Printing Services

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BUG-000083610	Printing an external secure service with limit usage referrers fails in an ArcGIS Online web application.
BUG-000084808	ArcGIS for Server print service fails to print the map service if the ArcGIS for Server hostname is 'mapserver'.
BUG-000085220	ArcGIS for Server print service does not properly request additional 'tileMatrixSets' if a web map JavaScript Object Notation (JSON) request contains a different coordinate system than the first listed coordinate system in the Web Mapping Tile Service (WMTS).
BUG-000089363	The arcpy.mapping 'ExportToPDF' command fails in a print service when the referenced map document has a reference to a custom font.
BUG-000091089	Find a way to retrieve information about the contents inside a template available to a printing service.
NIM100917	Printing services produce incorrect output (images get overlapped) when an operational layer of type 'image' uses a large PNG.

Scene Services

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BUG-000088063	A scene layer cache job fails when encountering a multipatch feature with many large textures.
BUG-000088064	Add fixes to make the caching of very large scene layers more efficient.

Web Adaptor

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ENH-000093522	Update the Java Web Adaptor to support JRE 1.8.
ENH-000093523	Increment the minimum .NET Framework requirement for the IIS Web Adaptor to .NET 4.5.
ENH-000093524	Enhance the Web Adaptor to support Portal for ArcGIS high availability.



ArcGIS Data Reviewer for Desktop and Server

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BUG-000084020	The Clear All button on the Valency Check Properties dialog window only clears one field for Feature Class 2 if comparison rules have been set.
BUG-000088874	Geometry on Geometry Spatial Relation Check ignores the selected feature definition and runs the Full Database feature definition option.
BUG-000089356	ORA-01795: maximum number of expressions in a list is 1000 in an Oracle ArcSDE Reviewer workspace error may be returned.
TFS73142	Add support for tokens in Data Reviewer's custom steps (CreateSession, RunReviewerBatchJob) for ArcGIS Workflow Manager.
TFS76099	Find Dangles check may return false positives.
TFS76100	Geometry on Geometry Spatial Relation Check XY-tolerance uses the wrong unit of measure for analysis when the source data spatial reference is a projected coordinate system and the unit of measure is not meters.
TFS81022	Execute Reviewer Batch Job geoprocessing tool not automatically resourcing Parcel Fabric Plans table when using the Production Workspace parameter.
TFS80055	Some results are filtered as duplicate when using Orphan check.
TFS81206	Add performance and stability enhancements for Geometry on Geometry check when using custom custom spatial relationships.

ArcGIS Data Reviewer for Desktop

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BUG-000083979	Select Features using a query dialog should only populate unique values when the "Get Unique Values" button is pressed.
BUG-000087652	The Positional Accuracy Assessment tool should support use of image services as an input.
BUG-000090826	Batch job with composite check opens extremely slowly in Batch Job Manager tool.
BUG-000092615	Create Polygon Grid Wizard throws error when using coordinate system option.
NIM103890	Inconsistent reporting of dates in automated check reports (by Group, by Origin Table, by Subtype, Total Record Count, Sampling Report).
NIM104780	Starting an ArcMap edit session queries Production mapping system tables without Data Reviewer extension enabled.
TFS81021	Batch Validate tool is not automatically resourcing the Parcel Fabric Plans table.



TFS68388	The Batch Job Manager closes without asking user to save changes when closing ArcMap or opening a new MXD.
TFS81362	Select Data Check dialog fails to open when clicking the <Enter> button from keyboard.
TFS81392	Automated check dialogs do not support keyboard navigation through Check title, Feature Class, Where Clause, Notes, Severity parameters.
TFS81397	Automated check dialogs do not support keyboard selection of feature class or subtype from Feature Class drop down menu.
TFS81399	Automated check dialogs display unhandled exception encountered while tabbing through check parameters when using keyboard.

ArcGIS Data Reviewer for Server

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BUG-000092441	The reviewer.sd service definition fails to publish when ArcGIS for Server and the ArcGIS Data Reviewer extension are installed on a hard drive other than the C drive.
TFS69505	Add error message when non-supported versions of the Reviewer workspace is configured using DRS Configuration utility.

ArcGIS Workflow Manager for Desktop

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BUG-000087380	The Copy tool launched using a LaunchGP step displays an incorrect data_type parameter.
BUG-000088673	Removing in-built notifications from Workflow Manager causes the related step to fail with an error message.
BUG-000089035	User authentication does not work correctly in ArcMap when using the Portal user store.
BUG-000089652	Step descriptions do not change automatically when 'Current Step' is changed while executing a job.
BUG-000089909	Active Directory users and groups with comma in the display name field cannot be imported.
ENH-000086038	Provide tool for resourcing MXDs which are stored in Workflow Manager using Embedded storage type.
ENH-000088968	Show workflow step name, not step type name for Current Step in Workflow toolbar.
TFS-39887	User queries are not created or loaded correctly for the domain user.
TFS-40312	AOI Edit Extension does not allow edits when warning users.



TFS-40323	AOI editing restriction not working correctly with geometries that do not match spatial references of data frame.
TFS-40373	Including url attachment throws error when cloning jobs.
TFS-40563	When configuring LaunchGP step, you should only be able to select an integer or string field for outParam field.
TFS-40847	When publishing AOI service along with Workflow Manager service to Federated Portal Server, tags and summary are missing for AOI service.
TFS-42991	Update Doc for legacy tables and new schema field values.
TFS-43927	Improve the performance of query builder when creating new queries.
TFS-42345	Switching current database to Portal user store database can bring up recursive login dialogs, if user is not already signed in to ArcGIS Online.
TFS-15211	Workflow tab is not activated when clicked once.
TFS-17207	Errors encountered are not logged at log level 3 when creating Workflow GP packages.
TFS-41150	Parent job name token doesn't pass to child job when configured in Create Job Advanced step.
TFS-41257	Deleting job types and maps throws an error in database created after 10.3.1.
TFS-41658	The question step dialog has options cutoff at Larger - 150% (144 dpi) windows display setting.
TFS-44631	Administrator crashes when application tab visibility is set to be visible to a group that no longer exists.
TFS-45907	Exception thrown when the answer options are to be displayed in dropdown for a question step.
TFS-44617	An exception is displayed when executing the last step in the workflow which is set to Proceed to Next.

ArcGIS Workflow Manager for Server

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TFS-39375	Executing question step as part of auto executing step sequence on server throws error.
TFS-40222	Unable to set ENFORCE_TOKEN_MATCH in Server.



ArcGIS Workflow Manager JavaScript Viewer

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BUG-000091379	History column selection options disappear after all columns are unselected.
BUG-000091386	The query result do not show Job Name column even though it is selected.
TFS-34760	When using domain authentication the query "Jobs assigned to me" does not work if the repository is PostgreSQL database.
TFS-34762	Token SYS_CUR_LOGIN truncates \n in username if using PostgreSQL WMX database with domain authentication.
TFS-37301	Unable to login to the viewer with ArcGIS Server token authentication, SSL and https on site.
TFS-38661	User is unable to recreate workflow after reopening a closed job.
TFS-40390	Incorrect information is displayed for the query results list when columns are unchecked.
TFS-40471	Deleted job still shows in the AOI map result view.
TFS-40531	Question step with choices in drop down does not work.
TFS-40540	The MarkStepComplete button is still enabled even after running through all steps in the workflow.
TFS-44580	Queries are ordered randomly in the viewer.
TFS-45249	Hold types are not being populated to create new holds.
TFS-45657	User can use non-domain login on domain controlled repository if non-domain user is valid Workflow Manager user.
TFS-42635	Workflow Image does not appear when using Portal authenticated services.
TFS-45095	Job types drop down do not show sub categories.

GeoEvent Extension for Server

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BUG-000084403	Stream services should adhere to the folder that is specified when publishing.
BUG-000087381	The GeoTagger Processor deletes GeoEvent Definitions it has not created if the processor's GeoTag Field Name specifies the name of an existing field.



BUG-000087579	The Cache Refresh Time Interval is not honored when using the Field Enricher (Feature Service) Processor, causing fields to be enriched incorrectly when the enrichment feature service's values are modified.
BUG-000087680	Event attributes received as null are being replaced with default values when polling a feature service for event data.
BUG-000088127	GeoFences imported from features created using a web map break the GeoTagger Processor.
BUG-000088532	A feature output connector fails to restart after a data Store server connection is interrupted.
BUG-000088816	When changing the active status of a GeoFence to False, it is not possible to revert the status back to True.
BUG-000089145	The Generic JSON adapter stops working if it receives more than one message in 100 milliseconds.
BUG-000089619	In GeoEvent Manager, the Publish Text to a UDP Socket Output Connector is not honored and the result is a count of 0 on the Monitor page.
BUG-000090104	With Integrated Windows Authentication (IWA) enabled, GeoEvent Extension cannot retrieve layer information when using a registered data store connection to Portal for ArcGIS.
BUG-000091484	Any feature output connector in GeoEvent Extension fails to list services for an additionally registered ArcGIS Server over Windows Authentication.
BUG-000091652	A Stream Service Output Connector fails to restart after a data store server connection is interrupted.
BUG-000091798	The Field Enricher (Feature Service) Processor throws a NullPointerException when the enrichment record's attribute value is a NULL date value.

Enterprise Geodatabase

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BUG-000085126	Creating a raster dataset in an Oracle geodatabase using the SDO_GEORASTER configuration keyword when the region or language is set to 'German (Germany)' has strange formatting in the properties.
BUG-000085762	ArcMap freezes while previewing specific ArcSDE raster datasets using ArcGIS for Desktop 10.2.x.
BUG-000085960	Error "ORA-28579" is returned when running SDE.ST_GEOMFROMWKB on large ST_Geometry data.
BUG-000086255	ArcGIS for Server is unable to connect to SQL Server mirrored database during a failover.
BUG-000086328	Performing a transformation on a feature class in an Oracle database using the ST_Transform function produces a transform error, "ORA-20603: Spatial References are not compatible."



BUG-000086358	An error, "ORA-22829" is returned when trying to migrate from SDEBinary to SDELOB on a particular dataset using the Migrate Storage tool.
BUG-000086381	The Add Rasters To Mosaic Dataset tool crashes ArcCatalog when using ST_Raster with SQL Server.
BUG-000086439	Unable to upgrade an Oracle geodatabase if there are special characters in the geodatabase properties window.
BUG-000087019	The ST_Transform function crashes Extproc in certain cases when a valid geographic transformation value is used.
BUG-000087072	z/OS - Syntax error in SQL that checks DBADM privileges for the SDE user.
BUG-000087269	ArcGIS for Server is creating idle open transactions in PostgreSQL.
BUG-000087436	Unable to preview data stored in SDO_Georaster with Oracle 12c.
BUG-000087594	When a large amount of feature classes exist in an enterprise geodatabase, ArcGIS for Desktop or ArcGIS for Server 10.3.x may encounter performance issues for the EnableSchemaCache command.
BUG-000088109	The ST_difference function returns an empty output with specific input feature classes.
BUG-000088218	In certain cases in PostgreSQL, LIMIT 0 queries are submitted against data during a connection.
BUG-000088300	Enabling schema cache on an ArcSDE for SQL Server workspace crashes ArcMap.
BUG-000088350	The ST_Aggr_Union function returns incorrect results when many sliver polygons are present.
BUG-000088754	The state_id values are corrupt after exporting a geodatabase from an Oracle cluster to a single instance.
BUG-000089067	Features shift in a PostgreSQL 9.3 geodatabase feature class if the locale format for the operating system is set to a non-English language.
BUG-000089104	6 MB/hour ArcSOC memory leak under a constant load for PostgreSQL not seen for file geodatabases.
BUG-000089117	In DB2 and Informix, disconnecting a user through the Geodatabase Administration dialog box does not terminate the primary connection from the database.
BUG-000089733	Fix numerous Spatial Type SQL relate function errors.
BUG-000089950	When conducting a vulnerability testing of ArcGIS for Server services, the scanner can cause services to consistently stop responding.
BUG-000090763	Importing Unicode data into SAP HANA fails with an error about the inserted value being too large for the column due to varchar datatypes being used.
BUG-000091101	Pyramids built on SDO_Georaster datasets are successful but have the pyramids property listed as "absent".
BUG-000091231	Issues when granting/revoking privileges.
BUG-000091247	When using the Select By Attributes tool on a nonversioned archiving enabled feature class, the following error is observed: "Underlying DBMS error ORA-01008: Not all variables bound."



BUG-000091280	Issues with long usernames results in an operation failed error when connecting to databases from 64-bit ArcGIS clients.
BUG-000091460	When synchronizing from a mobile device, the following error can be returned: "Failed to acquire archive difference cursor."
BUG-000091561	Improve the selectivity and performance of DB_table_list_tables queries in PostgreSQL.
BUG-000091903	In Oracle, the Create Enterprise Geodatabase tool fails on a pluggable database if the tablespace SDE_TBS exists in another pluggable database.
BUG-000092612	Spatial tables with custom coordinate systems fail to load and cannot be previewed in SAP HANA databases via ArcGIS for Desktop.
NIM009371	Allow ArcGIS to work with millisecond precision when connected to enterprise geodatabases and databases.
NIM069342	Unable to register spatial table with Japanese table name to geodatabase.
NIM082041	Create and Enable Enterprise Geodatabase tools must not be permitted against SQL Server system databases such as master, model, msdb, and tempdb.
NIM091950	ArcSDE log file tables are created under the database default tablespace instead of the DBTUNE LOGFILE_DEFAULTS tablespace.

Support Files

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BUG-000084025	Important fixes for the Space Time Pattern Mining tools, including Create Space Time Cube (data aggregation), Emerging Hot Spot Analysis (False Discovery Rate), Optimized Hot Spot Analysis (default fishnet cell size), Multi-Distance Spatial Cluster analysis, and language pack usage.
BUG-000087827	When using Extract Data Task in a service hosted on ArcGIS for Server 10.3.1 to convert annotations to CAD files, the annotation appears as polygons when brought into a CAD program.
BUG-000088578	The Exploratory Regression tool returns a traceback error in ArcGIS 10.3 for Desktop and ArcGIS 10.3.1 for Desktop, but works fine in ArcGIS 10.2.2 for Desktop with the same steps.
BUG-000089033	The Find Closest Facilities tool output feature ClosestFacilities field, ORIG_FID, is a Short field type. This causes problems when the number of facilities and the OID field exceeds the limitation of a Short field of 32,767.
BUG-000089139	The Similarity Search tool fails with the error, "ERROR 000824: The tool is not licensed" when using Basic or Standard license levels on polygons and not checking the Collapse Output To Points check box.
BUG-000089588	Update ArcPress driver auto-selection to recognize Fall 2015 HP DesignJet printers.



BUG-000089657	The Export Feature Attribute to ASCII geoprocessing tool fails to execute, and a codec error is returned when UTF characters are present in the data.
BUG-000089868	New Visualization Tool for the Space Time Cube in 2D.
BUG-000089869	New Visualization Tool for the Space Time Cube in 3D.
BUG-000089870	The Create Space Time Cube tool aggregate attribute and handle empty bins.
BUG-000089871	In the Emerging Hot Spot Analysis tool, when the analysis is done with a cube spatial reference, the output feature class must not honor the environment setting.
BUG-000089884	The Extract Data geoprocessing script results in errors when providing a feature class and raster as input layers to clip with the feature format is set to a CAD dataset (DXF,DWG,DGN) and the raster format is set to ESRI GRID.
BUG-000090401	Add the ability to use parity values from the reference data to the US Dual Ranges locator style.
BUG-000090402	Add the ability to switch to using the DisplayX, DisplayY values instead of the original shape values for locators to the style.
BUG-000091803	Add an additional tool named 'Get Layout Templates Info Task' in Printing Tools.tbx.
BUG-000092497	The US State style must convert polygons to points at build time.
BUG-000092890	Install new glacier and swamp bitmaps.
NIM053256	US Default Input lengths must be based on theoretical and real-world data.
NIM073210	Setting Internet Explorer local intranet security level to high produces an ActiveX warning message or an Internet Explorer error when launching any toolbox in ArcGIS version 10.
NIM101064	The Extract Data and Extract Data Task tool do not create a CAD output for any other CAD formats except the 2007 format.
NIM102700	The Points to Lines tool fails if a feature class contains a Shape field translated to 'Forme' in the French localization.