



ArcGIS 10.2.1 Issues Addressed List

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NIM012137	Attempting to replace with a pre-reconcile version fails with "Invalid Geometry error" for a geometric network edge feature whose geometry was modified in the parent version and was split in the child version.
NIM047177	The CheckandRepairConnectivity method does not discover network inconsistencies in the attached case.
NIM057968	The Measure tool is not always on top of the workspace.
NIM062763	MSD based map service using classified renderer for raster catalog data produces corrupted export map image via REST directory with each refresh.
NIM062913	If the END TIME field in the attribute of a feature is NULL, then the produced KML has an invalid end time value i.e. the endtime field is returned with date value of '1899-12-30T00:00:00Z' instead of null.
NIM065002	Search indexing in ArcGIS 10.0 checks out an additional ArcInfo license. Instead, Ssearch indexing should consume the lowest license when possible.
NIM069051	Using a DTED (Digital Terrain Elevation Data) WCS (Web Coverage Service) raster layer as an input to the Spatial Analyst Contour tool fails to create the output polyline feature.
NIM071800	A profile graph flips line direction when the polyline forms a loop with the start and end vertices at the same XY coordinate.
NIM071954	The Ratio Policy is not honored if a feature layer is not the first input in the Intersect tool in a model.
NIM073706	Running the Add Attachments geoprocessing tool returns the green warning message, "Cannot add file 'C:\student\seattletrips.jpg' to feature with OID = 1" when adding attachments to a target dataset that is registered as versioned.
NIM074899	ArcGIS for Desktop does not respect the system defined proxy settings (automatic configuration proxy scripts).
NIM075796	Candidates returned by the MatchAddress method are not sorted by rank.
NIM076692	Performance is slow when accessing the Replica Manager and unregistering a replica in an enterprise geodatabase containing numerous replicas.
NIM076933	Allow the Convert Coordinate Notation tool to output DD coordinates into numeric fields. Currently the tool only outputs DD coordinates into text fields.
NIM079055	An AccessViolationException occurs when the IGraphicTracker::Add method is used to add many Graphic Tracker Symbols based on a Picture Marker Symbol.



NIM079489	Validating a topology in ArcGIS 10.0 and ArcGIS 9.3 gives different results.
NIM080031	Issues with KML display in Google Earth and ArcGIS Explorer: the last layer always displays on top of the second to last layer, and labels from the second to last layer are missing.
NIM081291	Adding a file geodatabase topology to ArcMap from ArcCatalog causes ArcMap to crash if ArcCatalog has not been closed since creating it.
NIM081656	Calling AolInitializeClass.IsProductCodeAvailable from a non-administrative user (such as Network Service) results in an access violation.
NIM082478	A memory leak exists in ArcEngine map controls.
NIM082617	The Editor Tracking Creator and the Editor fields are blank in Hosted Feature Services which are consumed in ArcMap 10.1.
NIM082891	When a feature class annotation is converted to a coverage annotation, Unicode hyphenation points change to question marks.
NIM082896	The Delete Selected button is grayed out in a DBF table in an editing session of the attribute table for ArcGIS 10.1.
NIM082921	When selecting 'Top' as the vertical alignment for legend descriptions, it does not move to the top in ArcGIS 10.1.
NIM083350	Extent indicators cause ArcMap to crash when accessing the data frame properties.
NIM083353	User is required to explicitly type a table file extension when opting to store Sort geoprocessing output in a folder, otherwise generic 999999 error is generated.
NIM083661	Feature class filter of polygon does not filter out annotation feature classes in a Python toolbox.
NIM083849	The shape.area and shape.len fields do not display in the attribute table for a feature class from an ArcSDE geodatabase, after a join in ArcMap.
NIM083965	The word 'calculate' is spelled incorrectly in the error/warning message encountered while changing the symbology for a raster.
NIM084010	The Label Feature setting does not work in ArcGlobe 10.1.
NIM084016	Representations in the underlying MXD do not persist in the optimized map service when published.
NIM084029	The Path Distance tool produces an incorrect output using certain signed 16-bit integer data.
NIM084034	While launching ArcGIS Desktop, ArcMap.exe performs check-in/check-out network operations for all known products and extensions after the initial check-in/check-out is complete.
NIM084350	The IRelationalOperator2 interface does not support GeometryBagClass.
NIM084531	Unable to save an existing MXD in ArcGIS for Desktop 10.1.
NIM084533	The KML to Layer tool fails on certain KMLs that contain rasters.
NIM084617	Using the version 10.0 boundary resurvey workflow causes unexpected results in version 10.1.
NIM084749	When using the proportion option for the Parcel Editor construction/breakline tools, the remaining distance is not proportioned correctly.
NIM084760	When running the Select by Attributes tool, the values for subtypes with different coded value domains are not all displayed in code-description format via the Get Unique Values textbox.
NIM085128	In ArcGIS 10.1, when the input is a multiband raster, the Extract Multi Values to Points tool reports only the first band and repeats the value for subsequent bands.
NIM085636	Allow an option for the Convert Coordinate Notation tool to output coordinates into a Decimal Degree format using +/- instead of N/E/S/W indicators.
NIM085907	Values in the original input address fields in the geocode result are dropped or overwritten when manually matching unmatched addresses.



NIM086129	The Focal Statistics tool, using an irregular kernel, promotes the bit depth of the output to 32-bit float when using the TIF or IMG format.
NIM086472	Calling ITable::GetRow during an edit session returns a row that was deleted.
NIM086504	Exporting a map to TIFF format with the 'Write GeoTIFF Tags' option selected does not write spatial reference information to the output TIFF header when the data frame is rotated.
NIM086594	The Feature to 3D By Attribute (3D Analyst) tool does not honor line data which has negative values in the Height field.
NIM086686	Local copies for editing' from a feature service are placed in Appdata\Local\TEMP instead of in Documents\ArcGIS\FeatureServiceLocalEdits when the parent feature service is housed in a folder on the GIS Server.
NIM086857	The Observer Points tool returns incorrect results when the 'Use earth curvature corrections' parameter is checked.
NIM086873	Using GetParameter for RecordSet in a script tool causes ArcMap to crash when optional input is left empty.
NIM087005	Running the Table to NetCDF tool on a very large table returns incorrect results, such as missing variables.
NIM087051	An LAS file projected using LP360 fails to load into an LAS dataset in ArcGIS 10.1 SP1 with the error, "One or more invalid or unsupported LAS files were ignored." The same projected LAS file loads in ArcGIS 10.1 with no problems.
NIM087156	IRelationalOperator::Touches returns True for a polygon that touches a polyline, even if the interiors of these geometries intersect.
NIM087268	A related object that is added (inserted) in a child version is promoted as a conflict even though the origin class is not in a conflict.
NIM087321	Using the Breakline tool on a curve greater than 180, with the 'Proportion with remaining distance' option selected, results in bad geometry.
NIM087411	ArcMap crashes when an incorrect name in Japanese multibyte character is specified as an input name for Spatial Analyst tools.
NIM087424	Build Overview needs to populate output DataElement's fields.
NIM087496	In ModelBuilder, when using the Iterator, the field names are not updated when using the Extract Multi Values to Points tool.
NIM087580	Memory climbs rapidly when looping through features in a Vector Product Format (VPF) dataset on 64-bit Windows 7.
NIM087684	Opening the Create Feature Class or Create Table tool is slow in databases with large metadata.
NIM087713	Tools that output a TIN, such as the Create TIN tool, auto-populate the default file geodatabase as the workspace when only the name is specified for the output TIN in ArcMap/ArcScene.
NIM087724	Unable to delete parcels in a parcel fabric after enabling the Local Government Information Model (LGIM).
NIM087779	The Walk (arcpy.da) function does not recognize the data type 'Locator'.
NIM087780	The Convert Coordinate Notation tool fails if the output format is Shapefile in ArcGIS 10.1 SP1.
NIM087995	The 'Zoom to nearest cache resolution' option does not work on a cached image service.
NIM088003	The Linestring workflow with split creates bad data and gaps.
NIM088099	Provide support to edit non-versioned network datasets.
NIM088148	If a map document path consists of a folder starting with the character n, the dynamic document path appears in two lines.
NIM088208	UTF16 comma-separated value (CSV) Japanese files are not readable in ArcGIS for



	Desktop 10.1.
NIM088234	When certain extensions are enabled, parcel fabric edits may result in radial lines that have a center point at 0,0.
NIM088273	Python toolbox tools will eventually fail with [Errno 9] "Bad file descriptor" if print statements are used within loops.
NIM088317	The Import Map Server Cache tool ignores the import_feature_class parameter.
NIM088647	ArcGIS 10.1 does not use "schema.ini" when it includes a Japanese (2-byte) character file or field name.
NIM088669	When using REST API to do the Identify Task on a map service containing a raster layer in ArcGIS for Server 10.1, it returns an empty "layerName" attribute, although the layer has a name.
NIM088682	Allow Python toolboxes to access workspace and feature dataset from a single parameter when used as composite data types.
NIM088785	BSB/KAP charts do not display properly in ArcGIS 10.1. There is a significant distortion.
NIM088841	Setting a default symbology for the derived output raster layer of a script tool that is brought into the tool using arcpy.SetParameterAsText causes ArcMap to crash.
NIM088884	When using Polygon.buffer to perform a negative buffer on a polygon, an error occurs if the resulting geographies have areas that are smaller than the feature class's XY tolerance.
NIM088887	ArcMap crashes when drawing feature-linked annotation feature classes in a compressed file geodatabase.
NIM088905	Unable to edit a feature class in a child replica geodatabase when a topology is created on it.
NIM088910	There are broken fabric layers after an undo or redo change version workflow.
NIM088945	Unioning more than two polygon graphics at once deletes some of the polygons when using Graphic Operations > Union.
NIM088951	Raster clip should return an error message when the clip feature is outside the extent of the input raster dataset.
NIM089039	The Copy tool deletes the input when the output has the same name as the input.
NIM089207	The layer description is not transferred from the layer properties to the Web Map Service (WMS).
NIM089287	Data collected in ArcGIS for Windows Mobile v10.1.1 produces a datum shift of between 4-5 feet.
NIM089383	The Sample tool fails to produce values in the output table with Esri GRIDs that worked in the previous version.
NIM089446	Exporting Georectified PDFs with a rotated data frame causes extraneous coordinates in the resulting PDF.
NIM089459	The Add XY Coordinates tool must have the capability to add coordinates in the Output Coordinate System as specified in the tool environment.
NIM089517	A misleading error occurs stating that the attributed relationships row does not exist in the origin/ destination class, after reconciling by object in favor of the target, and replacing conflict with the pre-reconcile version for objects with many to many relationship classes.
NIM089528	When trying to open an existing report file with multiple related reports in ArcMap the following error message is returned, "Error: The reports source data item was not found in the current document."
NIM089534	When a personal geodatabase is used with the IFeatureClass.Search() method, the performance is slow in ArcGIS 10 SP5 when compared to the performance in ArcGIS 10 SP2.



NIM089541	ArcGIS Desktop crashes with a "Serious Application Error" when attempting to use the Import Coverage Annotation tool to import splined coverage annotation. The crash occurs at both version 10.0 and version 10.1.
NIM089566	A compressed ArcGIS 9.3.1 file geodatabase cannot be queried correctly in ArcGIS 10.1.
NIM089646	If using a geographic coordinate system (GCS) tiling scheme for caching a map service, the KML network link only draws the tiles to the west of the antemeridian in Google Earth.
NIM089734	The Extract Multi Values to Points tool gives incorrect results when the Bilinear interpolation option is checked and multiple rasters are input.
NIM089870	The Topo to Raster tool fails if non-integer values are used in the Tolerance 1 and Tolerance 2 parameters.
NIM089879	Added the capability to export mosaic dataset footprints from ArcToolbox or ArcPy.
NIM089909	The CreateImageSDDraft method does not populate the summary and description (metadata) information from the mosaic dataset to the service definition.
NIM089947	ArcCatalog crashes when editing metadata created in 10 SP1 if the maximum scale value saved in the metadata is less than 5000.
NIM089993	Geographic transformations are not retained in the MapSchema.bin file in the output MobileCache for ArcGIS for Windows Mobile 10.1.1.
NIM090004	An extension window must be opened every time a Schematic geoprocessing tool is used in a new ArcMap session.
NIM090006	Adding a textfile exported from a shapefile containing a field which is named using Japanese characters returns an error when added to ArcMap.
NIM090106	In ArcMap, the Dissolve tool (with single part option) fails or creates extra features for certain datasets on a 32-bit operating system.
NIM090113	Clip and other overlay operations run indefinitely with a particular line on a poly case.
NIM090203	The drawing performance in a file geodatabase is slow when there are large gaps in the ObjectIDs.
NIM090205	To mask passwords or any text in a user interface, add a new parameter, GPPParameter: Hidden String.
NIM090276	A ValueError occurs when using multiple Results (.rlt) in the CreateGPSDDraft Arcpy function.
NIM090280	In ArcMap, after a parcel selection is rotated, the parent parcel does not allow closure.
NIM090339	Add support for the GRB2 raster format.
NIM090366	Using a Python script to create a feature layer based on a query with an invalid input in ArcCatalog returns all the records instead of an error message on a machine with ArcGIS 10.1. (Running the query with a valid input returns the right number of records.)
NIM090370	Global Turn Delays are not accumulated for the time costs if the impedance is set to a distance cost.
NIM090385	Repair Geometry fails with in memory feature class in Python but not in Model Builder.
NIM090394	Adding a Global ID to a non-geodatabase feature class crashes ArcCatalog.
NIM090402	Privileges option on Feature Classes and Tables must be disabled if it is not supported by SQLite database.
NIM090420	Comma-separated value (CSV) files created using Python do not display properly in ArcGIS 10.1.
NIM090461	The product and company names are not written correctly in the crash dump.
NIM090484	In ArcGIS 10.1.1, the Merge tool does not properly dissolve the overlapping features.
NIM090564	Unable to override default output names in a script tool validator.



NIM090612	ITopologicalOperator3.get_IsSimpleEx() returns True for a non-simple geometry that consists of two identical rings.
NIM090641	If a bboxSR is supplied for an Image Service with the Export Image (Operation) but the imageSR is not supplied, the image is projected into the spatial reference identified by the bboxSR. If no imageSR is supplied, the image should be exported in the spatial reference of the image service.
NIM090654	MapControl freezes when panning or zooming in ArcGIS Engine 10.0 SP1.
NIM090676	Date fields change from DD/MM/YYYY to MM/DD/YYYY when a German operating system with German regional settings is used.
NIM090690	Certain workflows that include editing parcel fabrics, cause states to become unreferenced during reconcile operations, resulting in lost edits.
NIM090700	In ArcGIS for Server 10.1 SP1, a composite locator returns the coordinates based on the projection of the participating locators rather than the coordinates for the projection of the composite locator.
NIM090719	When working with time enabled data, the Date field attribute is automatically updated while updating a field in a feature service.
NIM090734	The GlobalID field on an ArcGIS 10.0 compressed feature class is seen as a GUID at ArcGIS 10.1 and later.
NIM090773	A user can delete a shapefile in ArcCatalog while that shapefile is open in ArcMap and in an editing session.
NIM090788	Deleting a parent schematic polygon type feature class causes the geometry of the child feature classes to be converted from polygon to point.
NIM090920	The ITopologicalOperator.Clip() method fails when the source geometry and the vertex of the target geometry is closer than the XY tolerance value.
NIM090970	The packaging and publishing of a geoprocessing result generates error "00068" when the name matched parameters do not reference every input parameter.
NIM090993	The Split Raster tool does not honor the processing extent environment for a feature class layer.
NIM091028	Using the post version option in the Reconcile Versions tool posts to the wrong target version when a multiple level version hierarchy exists and edits are unexpectedly dropped from the Edit version.
NIM091101	The 'Start services immediately' option is greyed out and cannot be checked on or off in ArcGIS for Server 10.1 SP1.
NIM091104	Reconciling with certain conflict scenarios on related features causes feature-linked annotation to be duplicated.
NIM091239	Excel files or text files cannot be viewed or used for any geoprocessing tools after changing the icon for .xls, .xlsx or .txt file types from ArcCatalog options.
NIM091288	Preferences drop-down lists in the Restrictions dialog box do not work with the Arabic language pack.
NIM091289	i18n: Find Route does not adhere to correct international date and time formats specified in the Region and Language settings.
NIM091491	ArcMap crashes when clicking the Edit button on the Description tab if the metadata contains angle brackets (<>) around Internet addresses in elements where ArcGIS supports HTML markup for publication to ArcGIS Online, especially in abstract/description and access/use limitation elements.
NIM091519	When a new parcel is created or a parcel is edited in a versioned SDE environment with the Check Parcel Fabric option, an error is generated.
NIM091625	Calling Store on a connected edge in the OnChange event for a junction feature causes data issues and network inconsistencies.
NIM091639	Opening a feature class in ArcObjects is much slower after upgrading to ArcGIS for Desktop 10.x.



NIM091684	Changes to an embedded Python script in a Python script tool do not persist after restarting ArcGIS.
NIM091723	Reconcile performance using a spatial filter and certain workflows while editing parcel fabrics cause states to become unreferenced during reconcile operations and results in lost edits.
NIM091762	The Original Document path location is incorrect when accessing the Service Properties of a map service via ArcCatalog.
NIM091804	With the IEIDHelper.PartialComplexEdgeGeometry property set as True, if the OutputSpatialReference is different from the spatial reference of the feature class used to build the network, the IEIDHelper does not return the geometry of the partial complex edges.
NIM091820	Cannot Add Result from the Shared node of the Results window.
NIM091878	The Maplex Label Engine abbreviation dictionaries cause ArcMap to crash.
NIM091883	Performance of the add raster operation degrades after a lot of rows have been added to the the mosaic dataset raster type table.
NIM091903	Running the arcpy.UpdateTrafficData_na tool in ArcGIS Engine on Windows and Linux crashes the Python application.
NIM091904	UpdateTrafficIncidents fails in Windows Engine and crashes Python in Linux Engine.
NIM091905	The LIKE operator does not work in ArcMap 10.1 when querying a joined ArcFM feature class using CONVERT (SQL Server) or TO_CHAR(Oracle) function.
NIM091920	Poor performance is observed when synchronizing multiple replicas (thousands) using a custom application where IGeoDataServer2 childGDS.get_Replica(replica) iterates over all the replicas in GDB_ITEMS, and the command QueryWithInfo has a where clause but it does not query a specific replica name.
NIM091931	ArcMap crashes when using the Layer to KML tool which contains polygon data that has more than 30,000 vertices in ArcGIS for Desktop 10.1 - Japanese Supplement pack.
NIM091959	The raster metadata level only shows 'None' in the Service Editor.
NIM091984	Compressing a file geodatabase with Japanese characters in the field names results in a crash.
NIM092000	When using the Parcel Editor, joining a parcel does not work when the fabric is in a projection different from the data frame projection (yet in the same datum).
NIM092005	In the 'Select CAD Line For The Lot Parcels' step, the fabric is not turned off as it is in the 'Select Out Boundary' step.
NIM092006	The options to 'Build and mark Historic' or 'Build and keep all current' are both available in the construction steps in the New Subdivision from CAD workflow.
NIM092039	There is only one choice, geography mode, to preview a terrain dataset in ArcCatalog 10.2, Build 3256.
NIM092056	The image service WMS1.3.0 GetCapabilities response does not include the default xmlns.
NIM092063	Export to EPS format fails to embed TrueType fonts for character ranges greater than 255.
NIM092080	When submitting a GetFeatureInfo request to a Web Map Service (WMS) feature with a text attribute that contains the character '>', the response encodes the character to '>'.
NIM092102	An inconsistent connection persists when disconnecting and reconnecting from a connection file if the save username and password check box is unchecked.
NIM092112	Reconcile fails with an invalid element due to an attempt to query an orphan junction that has been subsumed.
NIM092148	Adding an ImageStation Automatic Triangulation (ISAT) raster type to a mosaic dataset causes ArcMap to crash.



NIM092186	When using a specific workflow to create an LAS dataset and add it to a mosaic dataset, running the Build Overviews tool (or some other processes like the Build Footprints) then calculating the statistics deletes all the files in that folder.
NIM092260	Geometric network features are deleted during the reconcile with options by attribute in favor of edit.
NIM092309	ArcMap crashes when running the Sort geoprocessing tool on a shapefile with empty geometry.
NIM092385	ArcMap 10.1 crashes when ITraceTasks is used in a custom trace code.
NIM092453	After setting a Composite algorithm on a diagram template containing two algorithms, 'Reduce Vertices (default parameters)' and 'Rotate Nodes Along Links' in a personal geodatabase schematic dataset and saving these updates, the diagram template is completely deleted when the schematic dataset is reopened.
NIM092471	The incremental rebuild of a network dataset incorrectly removes edge elements that cross an empty dirty area to be rebuilt.
NIM092555	Analyzing a feature dataset containing an annotation feature class causes ArcCatalog to crash.
NIM092556	The Repair Connectivity command does not repair all the inconsistencies in a specific geometric network.
NIM092558	Dates from the 1st to the 12th of a month selected in the script tool date picker are incorrectly set as the month when the computer language settings are set to Finnish.
NIM092574	In ArcGIS 10.0 and ArcGIS 10.1, the 'esriCustomizationEvent.esriCEInvokeCommand' event does not get fired when a toolbar is requested; this worked in ArcGIS 9.3.1.
NIM092581	ArcMap hangs when a task from a geoprocessing package result is published.
NIM092622	Overlay tools fail error: Invalid Topology [Cannot add attribute set to buffer.] with this data.
NIM092646	The MDListCtrl CoClass works fine with ArcObjects 10.0; however, it crashes with ArcObjects 10.1.
NIM092665	Even after selecting the option to define the license manager later, ArcGIS 10.2 Administrator wizard still looks for a valid license manager.
NIM092674	The output from a printing service or the Export Web Map tool drops legends of a map service, with a sublayer whose renderer is modified on per request, when the JSON string describing the renderer is too long.
NIM092703	The Spatial Join tool executed from ArcCatalog > ArcToolbox > Analysis Tools > Overlay changes input attribute values to <NULL>. Executing the same process from ArcToolbox in ArcMap maintains attribute values.
NIM092712	In a file geodatabase, raster attribute tables are deleted when another raster dataset prefixed with the same name is deleted.
NIM092749	In ArcMap 10.2, using the Select by Attributes tool on a layer with more than one table join produces the following error, "The expression was verified successfully, but no records were returned." No attributes are selected.
NIM092761	The spatial cache incorrectly checks features for containment.
NIM092808	ArcGIS for Desktop 10.2 must request map service properties more efficiently to reduce the number of HTTP requests made to ArcGIS for Server.
NIM092877	When the ProductionPDF export tool in the Production Mapping Extension is used to define a 100 percent tint, the output only displays a 79 percent tint.
NIM092947	Running a Python script to obtain a Describe object for a folder results in an error when a Python toolbox is present in the folder.
NIM093005	A Web Map Service (WMS) service layer fails to draw from a connected ArcGIS Server WMS service with version 1.1.0 or version 1.1.1. to ArcMap 10.2.
NIM093006	Export to PDF extra italicizes some bold italic fonts.



NIM093049	Adding LAS files to an LAS dataset returns a "999999" error.
NIM093098	The modified date is updated in the XML of the Python toolbox when the toolbox is double-clicked or right-clicked.
NIM093183	Projecting a color corrected mosaic dataset produces a black display.
NIM093191	ArcMap and ArcCatalog crash in French localization while trying to click OK in the Address Locator Properties dialog box.
NIM093195	There is a typographical error on the Network Analyst toolbar in ArcMap 10.1 SP1.
NIM093204	Using the Any Value data type in the Value Table with a PYT file crashes ArcMap.
NIM093219	A raster function template containing an attribute table function does not use it to render in the REST export image operation.
NIM093221	When National Imagery Transmission Format (NITF) data is added to a mosaic dataset, the acquisition date field values are different from the acquisition dates of the data.
NIM093237	Optimize opening tables when they are registered with a geodatabase.
NIM093239	Unable to select the Maps and Data or Groups radio button in the ArcGIS Online panel in Desktop.
NIM093254	Connecting edges to coincident user junctions along complex edges causes network inconsistencies and crashes ArcMap.
NIM093267	In ArcMap, when the CopyRaster tool is used to convert a mosaic dataset to a TIFF file, the color corrections are ignored.
NIM093268	Support blunder removal in the automatic image registration.
NIM093282	Validation makes unexpected changes to the line geometry of specific geometries with the default set tolerance
NIM093283	Missing buffers in a 200km geodesic buffer.
NIM093286	A buffer with the dissolve all option fails to buffer a certain feature when run from ArcGIS for Desktop. The same buffer operation from a Server install works fine.
NIM093297	ITinSurface.GetProfile returns polyline with an incorrect z for a vertex.
NIM093319	A Python add-in fails without any error indication, and in some instances, returns an error in a Python script.
NIM093329	When using the Parcel Editor to enter a new parcel, allow users to enter the coordinate values (absolute XYZ).
NIM093393	The Convert Coordinate Notation tool: Allow users to set coordinate system of input data by a new optional parameter.
NIM093399	Refresh the map view after running the Connect/Disconnect commands.
NIM093410	The Create Random Points tool crashes when constraining a feature class that has null geometry.
NIM093414	Opening the Create Feature Class or Create Table tool is slow in databases with large numbers of tables.
NIM093420	Zonal Statistics and Zonal Statistics as Table fail to execute (crash) with a feature selection and specifying an input zonal field that is null.
NIM093448	An error occurs when registering a remote plug-in datasource with ArcGIS for Server 10.2.
NIM093449	Improve the error message returned when deleting a field from a table that is locked by another process.
NIM093454	The Verify Connectivity command fails to detect a specific connectivity behavior in a geometric network.
NIM093462	The multipoint output option in the Terrain To Points geoprocessing tool writes redundant vertices.
NIM093486	Install the new default radius calculations into the 10.2.1 code base.



NIM093495	When ArcGIS for Desktop 10.2 and ArcGIS for Server 10.2 are installed on the same machine, the following arcpy.mapping functions generate a "not supported on Server" error message when run on Desktop: ExportReport, ListPrinterNames, PrintMap, DataDrivenPages.PrintPages.
NIM093500	The item description or the HTML help for a geoprocessing service incorrectly includes the parameters marked as constant when publishing the service.
NIM093508	Points overlap after a data load using Topoloader geoprocessor.
NIM093518	When using the Manage Map Server Cache Tiles tool in ArcMap, the results do not retain the defined area of interest (AOI).
NIM093520	Renaming a file geodatabase raster dataset with an invalid name corrupts the raster dataset.
NIM093525	Duplicate annotations are created for an update-update edge conflict when the edge is updated in the parent and its connected orphan junction in the child is subsumed.
NIM093526	Relationships are dropped for M:N relationship classes with update-update edge conflicts where the edge is updated in the parent and the orphan junction of the edge is subsumed in the child.
NIM093528	Portable Document Format (PDF) files written from ArcMap may contain formatting that causes errors when the streams are processed.
NIM093530	Display any database or ArcSDE related errors when the Migrate Storage geoprocessing tool fails to migrate the data.
NIM093536	IRelationalOperator.Touches returns True for a polyline that touches a polyline, even if the interiors of the geometries intersect.
NIM093537	When publishing a geoprocessing service, a high level warning error occurs: "Data source used by Task <Tool_Name> is not registered with the server and will be copied to the server: <Group layer Name>", if the tool uses a layer from a group layer even when the data is registered with the data store.
NIM093568	Parcel workflows must be updated to support UTF8.
NIM093575	Include Power, Linear, Thin Plate Spline, K-Bessel, K-Bessel_detrended, Whittle, Whittle_detrended and Exponential_detrended semivariograms models in Empirical Bayesian kriging.
NIM093628	The Polygon Neighbors tool returns incorrect results under certain conditions. Boundary lengths are not being reported for edge neighbors; node neighbor counts are being reported instead, depending on the field being used and the size of the data.
NIM093721	On occasion, Clip (running in TE mode) separates lines that originally overlapped.
NIM093750	OperatorShapePreservingArea hangs for sliver polygons.
NIM093836	When using MakeGraph functions in ArcPy, the title is displayed in lowercase letters only.
NIM093844	Consuming a GN tracing geoprocessing model that is published using the replicated data store paradigm gives the following error, "Error 000584: Implementation of this tool's validate is invalid."
NIM093845	A geoprocessing service with a multiValue String datatype input fails to take the value of NULL from the Representational State Transfer (REST) end point.
NIM093863	A buffer should add ORIG_FID to its output when applicable.
NIM093885	Support setting a blob field to None with .da cursors.
NIM093911	The Sync capability is not localizable in the Feature Access.
NIM093919	The Rotate tool in ArcGIS for Desktop 10.1 SP1 gives incorrect results when editing features present in a geometric network.
NIM093965	ArcMap hangs when panning a map at a specific scale level somewhere within the Maplex labeling, which causes issues with caching.
NIM093967	Buffers of specific features have some inaccuracies.



NIM093968	Move the Project and the Batch Project tools from the Feature toolset to directly under the Projections and Transformations toolbox.
NIM093978	The compression of some file geodatabase feature classes containing features with large numbers of vertices fails, returning a "Bad allocation" error.
NIM093980	IFeatureWorkspaceManage always returns that a class is archived the first time it is asked.
NIM093981	Compression and uncompression of a particular file geodatabase feature class results in a crash dump.
NIM093992	ArcGIS 10.2 must support Landsat 8 imagery.
NIM094004	Minor axis information is being read incorrectly from a LAS file's variable length header block.
NIM094021	Calling pythonaddins.GPToolDialog() from this method hangs the application.
NIM094055	PluginDatasets require a public way to query with time (IPluginDatasetHelper3).
NIM094062	When a temporary file geodatabase raster is saved from a Python window and subsequently added into the Table of Contents (TOC), the layer name incorrectly contains the temporary name.
NIM094075	The IMapTableInfo3::DefinitionExpression() function in MapServer does not return the definition expression set on the layer in the source map document or it crashes.
NIM094095	The Calculate Locations tool in ArcMap fails if the network dataset has the same name as a feature class in the same feature dataset.
NIM094097	When importing unique value symbology from a layer file, features with empty records are not displayed.
NIM094168	The layer order of a resulting map service from a geoprocessing service cannot be changed.
NIM094176	Certain versions fail to reconcile and the following error message is displayed, "The version could not be reconciled." There is no additional information.
NIM094183	The arcpy.sa local functions truncate the double-precision input values to single precision which produces less accurate output values.
NIM094204	ArcMap crashes if a street that participates in a network dataset is edited after removing and then re-adding that feature class as a source feature class for the network.
NIM094205	Network Build occasionally fails with an incorrect error about an invalid network source name.
NIM094240	Improve error handling in the logical network and network dataset.
NIM094322	The Manage Map Server Cache tool sometimes returns incorrect error messages even when the cache job has completed successfully.
NIM094341	The Create Thiessen Polygons tool generates a "99999" error or an extent error with a world dataset in a projected coordinate system. However, it works for the same data in a geographic coordinate system (GCS).
NIM094359	Support TextDelimiter property in the textfile workspaces schema.ini.
NIM094360	TextFile workspaces incorrectly switch the decimal character.
NIM094361	When signing into ArcGIS Online, if the client machine has a proxy server in front of it, the certificate store is not validated properly on the client machine, as the Client Revocation List for the certificate is corrupt.
NIM094362	Racing conditions on a temporary unpacked file causes unexpected results when multiple processes unpack packages at the same time.
NIM094363	Buffering certain features on the side type LEFT causes an incorrect output.
NIM094369	ArcMap drawing errors occur when using the Utility Network Analyst trace tools while a feature class with a join is visible in the map extent.



NIM094371	Building a network dataset can lead to data inconsistencies because of the invalid cached logical network pages.
NIM094372	ITinEdit.AddFromPixelBlock from the file geodatabase raster adds NoData cells (invisibly).
NIM094377	Reduce False UpdateUpdate conflicts during reconcile.
NIM094397	The Save Graph geoprocessing tool crashes the hosting application without warning.
NIM094424	The Extract Values To Points tool does not respect the extent environment, and consequently the tool takes the same amount of time to execute with or without it being set.
NIM094447	There is a SQL injection vulnerability in map and feature services that allows unauthorized modification of data.
NIM094448	The Zonal Statistics tool and the Zonal Statistics as Table tool fails to execute a shapefile with more than 170,000 features.
NIM094462	Include ArcPress support for the HP DesignJet Spring 2013 series printers.
NIM094475	Performance issues occur when managing replicas (change version, view replicas, set up toolbar).
NIM094480	A file geodatabase query fails when the field name used in GROUP BY is embedded inside a set of parentheses.
NIM094481	When standardizedQueries is set to True, a map service's query operation ignores the definition expression set on the layer in the source map document when outStatistics is used.
NIM094500	Interface ISchemaLockInfo.UserName should return MachineName.ProcessID instead of MachineName.ThreadID for a file geodatabase.
NIM094501	The IActiveViewEvents ItemAdded event is not fired when a IStandaloneTable is added to the IStandaloneTableCollection.
NIM094532	The Find Diagrams command must return an empty result instead of all the diagrams when there is no selection, and the folder names must not be displayed in a reverse order.
NIM094548	Create a new geoprocessing tool for identifying network features which are disconnected from the rest of the network.
NIM094558	When using the Regular Placement style in the Maplex Label Engine, labels draw in the center of an extent when a polygon is at the edge of the extent.
NIM094560	Display item pixel values in ArcMap when identifying on a mosaic dataset or image service layer.
NIM094564	The Dissolve Network tool fails if the input network dataset contains landmarks.
NIM094567	Implement Analyzers for sharing network datasets with Runtime.
NIM094605	Make the ArcGIS Online routing service the default service in Find Route.
NIM094607	ArcMap crashes when an XY event layer is in the data frame and the Get Point Features dialog box is opened from the Find Route tool.
NIM094609	Zooming out to a large scale during an edit session causes ArcMap to crash when the Parcel Details window is opened after changing the data frame projection.
NIM094612	The intermittent error "Workspace or data source is read only" is returned during geodatabase replication.
NIM094613	Add compressed LAS Support.
NIM094623	The Raster to Polygon tool takes longer to run and the results are incorrect in ArcGIS 10.2 compared to ArcGIS 9.3.1, when the input is a multi-band raster.
NIM094624	Multipatch features disappear in ArcGlobe when zoomed out to a small size, even when there is no distance-based visibility defined for the layer.
NIM094626	Setting the 'Dimension' property on a Web Map Tile Service (WMTS) layer does not include the dimension value in the request that is sent to the server.



NIM094630	Support for Primary Tiled products for Pleiades is broken.
NIM094632	The scale range sliders do not work properly when the operating system user locale settings is set to Western European languages.
NIM094651	Unable to create a layer package from a file geodatabase that is a one-way child replica, from a geodata service.
NIM094654	A script tool with multiple output parameters auto-generates the same output name for each.
NIM094658	Include ArcPress support for the HP DesignJet Spring 2013 series printers.
NIM094673	Add the max locations parameter to the FindAddressCandidates operation.
NIM094691	The arcpy.da.Walk function is not using type filter properly with rasters.
NIM094698	Prevent SQL Injection via the OrderBy parameter in FeatureService.
NIM094706	The Spatial Join geoprocessing tool should only process features that touch the extent (envelope) environment.
NIM094709	The Summary Statistics and Dissolve tools do not allow the inclusion of date fields in the Statistic Field(s) parameter choice list.
NIM094710	Add a Runtime analyzer to reject a network dataset where one of the participating feature classes has a field name that is too long.
NIM094718	Drag and drop of a SQLite database in ArcCatalog returns an error, "Paste failed, cannot acquire a schema lock because of an existing lock".
NIM094729	Runtime sharing: Support Rename and Delete on LOCB files.
NIM094730	Runtime sharing: Move the LOCB creation code from ConsolidateLocator to the locator manager.
NIM094739	The Field Calculator parameters do not work when the tool is consumed from a geoprocessing package.
NIM094744	The Export Web Map custom print geoprocessing service takes much longer to print when using templates with dynamic legends and complex map services.
NIM094763	When executing a geoprocessing service published to a folder with the output format as KMZ, the KML file generated has a geoprocessing service URL that has an underscore (_) instead of a forward slash (/).
NIM094766	Add a private module to speed up the core spatial statistics algorithms.
NIM094767	Create functionality to calculate neighbors on a spheroid (Chordal Distance).
NIM094796	Allow multiple ArcGIS Server secure connection files to be used with the arcpy.mapping.ConvertWebMapToJSON function.
NIM094797	The arcpy.da cursors return an "Invalid SQL statement was used" error when used with DISTINCT, TOP and GROUP BY SQL clauses.
NIM094808	Optimize the build process for network datasets.
NIM094818	In a reconcile scenario, the annotation for the feature is deleted in Target Wins scenarios.
NIM094954	The exclude layer from legend tag does not work on group layers in the Print Task of the ArcGIS Viewer for Flex 3.4 application.
NIM094965	Viewing geoprocessing results from ArcGIS 10.1 for Server in KMZ uses <altitudeMode>absolute</altitudeMode> instead of <altitudeMode>clampToGround</altitudeMode> causing results to be hidden below Google Earth imagery.
NIM094972	Publishing a composite locator that contains at least one remote locator fails.
NIM094976	Provide a tool with the ability to rename fields via geoprocessing.
NIM095004	A raster attribute table with a big count and classname column causes ArcMap to crash.
NIM095005	A WMS service needs to support Dimensions from a netCDF layer.



NIM095013	Opening a particular set of shapefiles in ArcMap 10.2 crashes the application.
NIM095019	Geoprocessing service requests set to KMZ output in REST in ArcGIS for Server 10.1 and 10.2 do not provide Input and Job Message information as was the case in ArcGIS Server 10.0.
NIM095036	When a user without administrator rights tries to create and edit a schematic dataset using SQL Server Express, the user gets an "illegal characters in path" error message.
NIM095062	A hot fix developed to fix display issues with the KAP charts does not resolve the issue.
NIM095075	Geodesic Buffer creates buffers with holes in some cases.
NIM095079	The ArcPy Intersect Topological operator creates very coarse output features if the input geometry is a curve.
NIM095092	Make runtime optional on the Consolidate Locator geoprocessing tool.
NIM095093	Make runtime optional on the Package Locator geoprocessing tool.
NIM095094	Support creating LOCB files for MGRS and LatLon locator styles.
NIM095104	The Raster To Multipoint (3D Analyst) tool does not handle GDBRaster NoData properly with the z-tolerance option.
NIM095109	Geoprocessing services requesting a KMZ file produces a text file instead of a KMZ file when the geoprocessing service contains a string parameter.
NIM095130	The SignIn geoprocessing tool should be fully non-operational for ArcGIS Online organizations / portals that use OAuth.
NIM095131	ArcCatalog crashes or change is not maintained when batch resetting data sources and Bing Maps is used as a layer.
NIM095154	Overwriting hosted feature services is inconsistent.
NIM095160	When archiving is disabled, it creates an _H feature class that has a different spatial reference identifier (SRID) than the original feature class SRID.
NIM095183	Improve the performance and quality of the origin-destination (OD) cost matrix solver when network locations are on dead-end streets.
NIM095202	Generating driving directions fails when using custom route solvers.
NIM095217	Remove Depart instructions from the Driving Directions for all intermediate stops.
NIM095248	Update the CityEngine geoprocessing tools based on fixes or improvements made to the procedural runtime.
NIM095295	Split a simple edge feature by another edge feature does not show expected behavior as mentioned in the IFeatureEdit.Split method in ArcGIS 10.1 and ArcGIS 10.2.
NIM095307	The presence of a network analysis layer causes offline map packaging to fail (File >Share as >Runtime content).
NIM095314	The ILasPointEdit.SetClassCode method fails to update the LAS statistics in .lasx files.
NIM095351	Street labeling goes into an infinite loop.
NIM095376	The Manage Globe Server Cache Tiles tool only runs at the Advanced ArcGIS for Server license level.
NIM095405	The software product is not set automatically in ArcGIS Administrator as appears in the command for silent install.
NIM095409	The ArcFM event handler code for the OnCreate or OnChange geodatabase events cause the Sketch tool to continue processing mouse events from the framework.
NIM095470	Synchronizing a replica causes an inconsistent connectivity in the geodatabase that is receiving the edits.
NIM095489	Support for the Orthorectified WorldView-2 product is broken. Critical for the Premium Services.
NIM095607	Support multiple versions of third-party support libraries when working with certain National Imagery Transmission Format (NITF) imagery.



NIM095659	The Solve Vehicle Routing Problem tool must support the attribute parameter values of the type text for the 'Restriction Usage' attribute parameters.
NIM095660	Add a new service capability to the Solve Vehicle Routing Problem tool that throttles the maximum orders that can be assigned to a single route.
NIM095661	The Solve Vehicle Routing Problem tool must not open an input network dataset using catalog paths when used as a service.
NIM095662	The Solve Vehicle Routing Problem tool must output warning "30114" only if the attributes corresponding to the attribute parameters are used in the analysis.
NIM095722	Rebuild Network fails during rebuild of a child network when deleting edge elements.
NIM095793	GetParameter treats \n as a new line character for String datatype.
NIM095807	A Thai street label causes ArcGIS to crash on opening.
NIM095929	Inserts are written to the database prior to the attribute values being set when the Editor Property is enabled.
NIM096015	An exported image is blank when a normalization by a field for classification renderer with default symbol is used in dynamic layers at the REST Export Map operation.
NIM096148	A crash occurs when writing wide character string results into a shapefile.

ArcGIS for Server

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Amazon

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NIM088241	The 'ArcGIS 10.1 SP1 Server on Ubuntu' AMI does not include the 'libaio.so.1' library which is required by the Oracle Instant Client
NIM089914	In Cloud Builder, creating or starting a SSL enabled site fails sporadically.
NIM094996	Update ArcGIS Server AMIs to to be based on Windows 2012.
NIM097086	Add support for AWS SQL Server RDS in Cloud Builder.

Caching

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NIM088317	The Import Map Server Cache tool ignores the import_feature_class parameter.
NIM092249	With very large bundles of compact cache, the REST tile handler does not respond with valid tiles.
NIM094322	ManageMapServerCache tool sometimes returns incorrect error messages even when the cache job has completed successfully.
NIM094345	Make the expiration time for a cached service in http consumption individually by services instead of the hardcoded value of 1 day.
NIM095376	The Manage Globe Server Cache Tiles tools only runs at the Advanced ArcGIS for Server license level.



Feature Services

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NIM090719	When working with time enabled data, the Date field attribute is automatically updated while updating a field in a feature service.
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Geocode Services

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NIM086328	Version 10.0 style locators at 10 SP5 cause Python to abort when geocoding large jobs in Linux through Python (arcpy).
NIM090700	In ArcGIS for Server 10.1 SP1, a composite locator returns the coordinates based on the projection of the participating locators rather than the coordinates for the projection of the composite locator.
NIM094972	Publishing a composite locator that contains at least one remote locator fails.

Geoprocessing Services

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NIM093229	A .py file encoded to UTF-8 with BOM fails as a script tool.
NIM093537	When publishing a geoprocessing service, a high level warning error occurs: "Data source used by Task <Tool_Name> is not registered with the server and will be copied to the server: <Group layer Name>", if the tool uses a layer from a group layer even when the data is registered with the data store.
NIM093845	A geoprocessing service with a MultiValue string datatype input fails to take the value of NULL from the REST end point.
NIM094168	The layer order of a resulting map service from a geoprocessing service cannot be changed.
NIM094763	When executing a geoprocessing service published to a folder with the output format as KMZ, the KML file generated has a geoprocessing service URL that has an underscore (_) instead of a forward slash (/).
NIM095019	Geoprocessing service requests set to KMZ output in REST in ArcGIS for Server 10.1 and 10.2 do not provide Input and Job Message information as was the case in ArcGIS Server 10.0.
NIM095109	Geoprocessing services requesting a KMZ file produces a text file instead of a KMZ file when the geoprocessing service contains a string parameter.

GIS Server

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NIM085901	Provide an option to generate the authorize.txt file silently with ArcGIS for Server on Linux.
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NIM089871	ArcGIS Server 10.1 on Linux allows files to accumulate in temporary folders in the .wine directory.
NIM090513	Unable to run ArcGIS for Server on Red Hat Enterprise Linux 6.4.
NIM090661	Adding a machine using "localhost" (or an alternate name for a machine already existing in a site, such as the FQDN) renders the site unusable.
NIM091722	Document that all machines in an ArcGIS Server site must be licensed equally.
NIM092415	ArcGIS for Server 10.1 SP1 geometry services cannot use custom datum transformations on Red Hat Enterprise Linux 6.
NIM092899	ArcGIS for Server 10.1 can show a high CPU usage on a Linux machine, after another machine is removed from the same cluster.
NIM093090	Registering a folder as a data store succeeds when it should fail due to lack of permissions.
NIM094992	Remove the /admin/system/webadaptors/register operation from the Administrator Directory because Web Adaptor registration must be done through the Web Adaptor.
NIM094988	Editing the physical path of the arcgissystem server directory does not change the paths in manifest.xml and manifest.json files.
NIM095402	In the Mobile Content Server, during the creation of a Mobile Web Map item, do not escape or encode the Text field.
NIM095512	Page titles in the ArcGIS Server Administrator Directory should match the resource names used in the API Reference.
NIM095515	GIS services are in a STOPPED state after the server directory paths are edited in a site that contains more than approximately 20 services.
NIM095521	Add a check for the Xvfb package for RHEL6.
NIM095523	When the redhat-lsb package is not installed on the Linux system, the serverdiag tool fails to determine any missing package requirement, and the installer allows ArcGIS Server to be installed with an error indicating the lsb_release command could not be found. Create site then fails.
NIM095530	After publishing a .sd for GP service which does not contain a thumbnail, the editing of config-store or exporting site will fail due to access issue with config-store\services\ <servicename>.<servicetype>\esriinfo folder.<="" td=""></servicename>.<servicetype>\esriinfo>
NIM096899	Add database support files to the ArcGIS Server (Linux) setup for DB2 z/OS.

Image Services

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NIM094560	Display item pixel values in ArcMap when identifying on a mosaic dataset or image service layer.
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Manager

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NIM080676	Display the name of the ArcGIS Desktop machine used to publish and the path to the original MXD document when editing a service in ArcGIS Server Manager.
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NIM085746	Services published to ArcGIS for Server 10.1 for Linux are not sorted alphabetically in Server Manager or ArcCatalog.
NIM091159	English is displayed in ArcGIS Server Manager when using Internet Explorer 10 in a Japanese environment.
NIM093439	In Publish Service wizard in ArcGIS Server Manager, the Site (root) folder name is always displayed in English.
NIM093869	Updating an administrative account when logged into Server Manager as that account removes all roles assigned to it.
NIM094302	Expose 'Portal for ArcGIS' as an extension on the Site > Software Authorization page in ArcGIS Server Manager.
NIM094512	Add support for generating initial cache when publishing a SD that contains a cache schema in ArcGIS Server Manager.
NIM094675	Enhance Server Manager to allow users to search the Service Gallery based on service name, type, extensions, status, summary, tags and description.
NIM094756	After configuring the security settings to 'Users from an existing enterprise system and roles from ArcGIS Server's built-in store', the 'New User' button is active in Server Manager 10.2.
NIM094989	In ArcGIS Server Manager, the Service Workspace tab text is extremely light in IE10.
NIM094990	In ArcGIS Server Manager, the "Show Layers" list box is empty on the second page of the Create Network Link dialog when publishing a service that contains nested layers.
NIM094991	When entering a portal URL to share with in ArcGIS Server Manager, accept URLs that end in a / character.
NIM094994	The Site > Software Authorization page in ArcGIS Server Manager should display an Expiration Date of 'Never' instead of 'NaN' for features that never expire.
NIM094997	In ArcGIS Server Manager, the Service Workspace information is not displaying in Internet Explorer browsers for services that contain non-English characters.
NIM094998	After the session time out of 1 hour automatically logs you out of ArcGIS Server Manager, logging in again and switching tabs will unexpectedly log you out again.
NIM095173	Clicking the Help link on the ArcGIS Server Manager login page opens another browser tab containing the same Manager login page, instead of the actual help system.
NIM095276	If the password changes for the account used to access the identity store from ArcGIS Server, viewing the Users and Roles pages in Server Manager will hang indefinitely.
NIM095514	The Administrator Directory keeps getting logged off if ArcGIS Server Manager is opened in a different tab on the same browser.
NIM096906	When publishing a service definition (SD) file in ArcGIS Server Manager, clicking the X to dismiss the wizard displays a Sign In dialog box for Portal for ArcGIS.

Map Services

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NIM062763	MSD based map service using classified renderer for raster catalog data produces corrupted export map image via REST directory with each refresh.
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NIM092923	The angle option for a picture marker symbol gives inconsistent results with Export Map on Linux.
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Network Analysis Services

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NIM095217	Remove Depart instructions from the Driving Directions for all intermediate stops.
NIM095661	Improve the performance of the Solve Vehicle Routing Problem GP Tool when run on ArcGIS Server.

OGC

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NIM089207	The layer description is not transferred from the layer properties to the Web Map Service (WMS).
NIM090013	Provide some examples of configuring external capabilities files for WFS services.
NIM092080	When submitting a GetFeatureInfo request to a Web Map Service (WMS) feature with a text attribute that contains the character '>', the response encodes the character to '>'.
NIM093005	A Web Map Service (WMS) service layer fails to draw from a connected ArcGIS Server WMS service with version 1.1.0 or version 1.1.1. to ArcMap 10.2.
NIM094626	Setting the 'Dimension' property on a Web Map Tile Service (WMTS) layer does not include the dimension value in the request that is sent to the server.
NIM095005	A WMS service needs to support Dimensions from a netCDF layer.

Portal

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NIM091886	Publishing a feature service to Portal fails when underlying shapefile name contains a dash (-).
NIM093111	A hosted feature service published to Portal for ArcGIS will not display the legend properly if an "&" is used in Internet Explorer 8.
NIM093222	Unable to federate in Portal if the GIS server has been configured with a web adaptor that begins with 'arcgis' and ends with some additional text.
NIM093639	Provide an option to hide the My Organization page when non-Administrators are logged in.
NIM093641	When editing a group, the check box label for "Only group administrator" should be changed to "Only group owner".
NIM093754	In Portal for ArcGIS 10.2, the default basemap always points to the world Topographic map even though it is set to point to a different service.
NIM093400	When viewing the item details page for images, display the URL to the image.



NIM094975	The pushpin and stickpin symbols are retrieved via http URLs when they should use https URLs when a Portal is configured for HTTPS-only.
NIM095517	When overwriting a federated service, the new item created is no longer shared and the item is always created in the root folder.
NIM095520	Remove the need to edit the config.js.bak file when making edits to \arcgis#home\js\esri\arcgisonline\config.js.
NIM095524	The home application should hide the "Sign In" link for guest users when web tier authentication is being used and automatic account registration is disabled.
NIM095527	Update the Portal Directory to use the word "users" instead of "groups" when listing users in an organization.
NIM095528	Federation can fail if the GIS server machine has 'arcgis' in the hostname.
NIM095529	When the "sign up" option is disabled for the home application, make sure that all places that offer to create a new account are disabled.
NIM095780	Federation is failing because the portal proxy fails to proxy when a referrer is specified on machines that have CNAME mappings.
NIM096520	When administrators are logged in, display a Membership Count table on the My Organization page that lists the current number of members and the maximum number of members allowed.
NIM096521	After configuring Portal for ArcGIS to only 'Allow access to the portal through SSL only.', inform users that HTTPS URLs must be used to access resources.
NIM096608	Federation fails when the ArcGIS Server web adaptor is installed on a different machine than the GIS server and the web adaptor URL is used for both the Service URL and Administration URL in Portal.
NIM096907	Provide a Portal Administrator Directory application that supports administering features of Portal for ArcGIS such as portal directories, web adaptors, security and indexing.
NIM096908	When signing in to Portal for ArcGIS in Desktop, the dialog box contains an image that references ArcGIS Online.
NIM097319	Add support for saving a refresh interval to each layer in a map.
NIM097321	Add support for re-ordering map layers in the TOC and legend through drag and drop.
NIM097322	Prohibit users and publishers from signing in to Portal for ArcGIS when the maximum number of licensed members has been reached.
NIM097323	Add support for the home application to display in Czech and Finnish.

Printing Services

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NIM092674	The output from a printing service or the Export Web Map tool drops legends of a map service, with a sublayer whose renderer is modified on per request, when the JSON string describing the renderer is too long.
NIM094744	The Export Web Map custom print geoprocessing service takes much longer to print when using templates with dynamic legends and complex map services.



Publishing

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NIM092808	ArcGIS for Desktop 10.2 must request map service properties more efficiently to reduce the number of HTTP requests made to ArcGIS for Server.
NIM091101	The 'Start services immediately' option is greyed out and cannot be checked on or off in ArcGIS for Server 10.1 SP1.

REST API

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NIM086885	Return a HTTP 404 error when requesting for an invalid folder resource.
NIM089213	The option to view in Google Earth in the REST Services Directory is not available if ArcGIS Server is configured with web-tier authentication.
NIM091155	When submitting queries to REST via POST that are larger than 10 MB while using HTTP, and larger than 2 MB while using HTTPS, the queries fail with the error "Invalid or missing input parameters."
NIM092213	When viewing a LYR file generated by REST from a server configured with Integrated Windows Authentication, ArcGIS Desktop should not prompt for user credentials if the user is already signed in using Windows credentials.
NIM092537	The Services Directory link under " <a href="http://<website>/arcgis">http://<website>/arcgis " resolves incorrectly to " <a href="http://<website>/rest/services">http://<website>/rest/services " and drops 'arcgis' if the GIS server is behind two reverse proxies.
NIM092790	The hyperlink to the SOAP URL inside a subfolder on the Rest page does not reflect the name of the folder in the URL.
NIM092841	Add a configurable property to the ArcGIS token service that disables support for HTTP GET.
NIM093798	The Get Token link is missing in the Server 10.2 REST Services Directory page.
NIM095513	MapService "query" operations should be linked to "data" capability, not "query" capability of the MapService.

Security

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NIM092879	ArcGIS Server Manager does not display all users when viewing a group that has more than 1500 members.
NIM093960	The documentation for using a 10.0 SQL Server security store does not mention that the .NET Extension feature must be installed when running the setup.
NIM094174	Add more detail to the SSL tutorial on generating CA certificates to improve the user experience.
NIM094496	When ArcGIS Server is configured to use the 10.0 SQL Server .Net membership provider, searching using a part of the username does not return matches.
NIM096070	Running the export operation in an SSL enabled site causes the site to be not accessible by SSL after restarting ArcGIS Server.



Server Object Extensions

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NIM083300	Custom objects in SOAP SOEs result in an error when IXMLSerializeData.GetObject is called.
NIM087384	After starting the debugging on extensions and stopping a system geoprocessing service (such as Publishing Tools) within the German version of ArcGIS Server 10.1 SP1, that service cannot be restarted.
NIM093779	Problems with the .NET SDK SOE templates at 10.2 in Visual Studio 2012 prevent the .soe file from being generated.
NIM094344	Debugging a server object extension (SOE) with the specified range of ports only starts one instance instead of the minimum number of set instances.

Web Adaptor

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NIM085761	Enhance the IIS Web Adaptor to support .NET Framework 3.5 SP1, 4.0 or 4.5 as a prerequisite.
NIM088470	Display the configuration status of the Web Adaptor on the initial landing page.
NIM089344	IIS Web Adaptor throws a security exception when .NET Trust Level is set to any value other than Full (Internal) trust.
NIM091884	ArcGIS Web Adaptor for Java cannot be used on a host with hostname beginning with the string "arcgis" (For Example, "arcgistest").
NIM094655	Command Line utility to support configuration of Portal through the IIS Web Adaptor.
NIM094656	Provide command Line utility to support configuration of Portal through the Java Web Adaptor.
NIM095078	Block user's group information flow from the IIS Web Adaptor with Portal when web tier authentication is used.
NIM096900	When the Web Adaptor detects a conflict in IIS, display unique messages for when the conflict is due to a folder, Virtual Directory or existing Web Adaptor.
NIM096901	Add support for Windows 2012 R2 and Windows 8.1 to the IIS Web Adaptor.
NIM096902	When uninstalling the IIS Web Adaptor, automatically unregister the Web Adaptor from Portal for ArcGIS.
NIM096903	Support installing multiple versions of the IIS Web Adaptor on the same web server machine. This will allow 10.2.1 to be installed side by side with one previous version.
NIM096905	Support installing multiple versions of the Java Web Adaptor on the same web server machine. This will allow 10.2.1 to be installed side by side with one previous version.

ArcGIS Data Reviewer for Desktop

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NIM052835	Receive the error, "Unable to build error geometry for feature..." when running Geometry on Geometry Check.
NIM076342	The Composite Check with one Geometry on Geometry Check yields inconsistent results.
TFS47847	Improved performance of the Geometry on Geometry Check in certain scenarios when using the Intersect spatial operation.
TFS46462	Improved duplicate results checking for the Valency Check.

ArcGIS Data Reviewer for Server

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TFS44407	Improved performance of writeResult and writeFeatureAsResult endpoint when writing results to Reviewer workspace.
TFS49364	Corrected handling of DATE fields in the filtersArray object.

ArcGIS Workflow Manager for Desktop

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NIM076267	The Workflow Manager (WMX) should remember the size of the define AOI step dialog.
NIM087740	Editing a schematic dataset with Workflow Manager installed returns the following error message, "Failed to open schematic dataset: Unable to cast object of type 'System.__ComObject to type 'ESRI.ArcGIS.Catalog.GxCatalogClass.'"
NIM088243	The source of the joins are not mapped to the appropriate user when launching ArcMap from WMX (Workflow Manager).
NIM093128	The Job List dialog box from the Workflow Manager toolbar does not open again after it is closed with the X button (top right corner of the Job List window).
NIM093170	There is no indication that the Job List is loading when it is opened from the Workflow Manager toolbar.
TFS10606	Report aggregation operation names are not localizable.
TFS14915	Adding a table to the From part of the query that does not participate in the Select and Where clause causes Workflow Manager to freeze.
TFS17131	Storing a Task Assistant Manager workflow into Workflow Manager copies over the source Task Assistant Manager and deletes the original copy.
TFS17182	An Error occurs when trying to complete a step with an invalid notification.
TFS17257	Repoint does not disconnect the MXD source connection.
TFS18191	Display Type is not set correctly if the user does not click the field name when configuring extended properties or linked properties.
TFS20715	Users must be able to execute the Create Job advanced step even without the Create Job privilege.
TFS21334	Row summaries using Sum on double fields are not calculated correctly.
TFS23503	In the ArcGIS Workflow Manager Administrator dialog box, the column name called 'Name' needs to be translated when the user clicks the tree view.
TFS23532	A random job type is selected in the Create Job dialog box.



TFS25877	The Help button in the Post-Install wizard does not work correctly.
TFS27835	The Export Job Data geoprocessing tool Help states that ArcGIS Server needs to be installed.
TFS28010	Using the Chinese Language Pack, opening Workflow Manager Help in Workflow Manager applications opens the English version instead of Chinese.
TFS28078	Using the Chinese Language Pack, the text box is cut off by translated text.
TFS28083	Using the Chinese Language Pack, the parameters of two Workflow Manager geoprocessing tools are not displaying translated strings.
TFS28127	Creating a job with a default user that you cannot assign the job to results in the job being assigned to the creator.
TFS29213	Replication fails with an error due to a missing toolbox: HRESULT E_FAIL
TFS29259	Running Workflow Manager with Chinese set as the user interface (UI) language on an English machine displays the applications in English.
TFS29270	Deleting the last repository from a cluster throws an unhandled exception.

ArcGIS Workflow Manager for Server

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TFS28662	In REST API, Create Holds creates a hold for a job even if no hold exists in the system.
TFS19995	In REST API, the user is unable to create a job if the creator does not have the Assign privilege.
NIM095319	Requests to the Workflow Manager services fail after the database has closed idle connections.
TFS29043	Data workspace information is not updated in a published service.

ArcGIS Workflow Manager SDK

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TFS29725	Custom Notifier sample code does not build.
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ArcGIS Workflow Manager Web Applications

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TFS29291	In ArcGIS Viewer for Flex, a duplicate "Assigned To" is shown in the Create Job dialog box if the creator does not have an Assign privilege.
TFS29045	In ArcGIS Viewer for Flex, if there are no data workspaces or reports in the Workflow Manager repository, the Flex viewer is unable to load the Job ID.
TFS29189	In ArcGIS Viewer for Flex, the incorrect job assignment is displayed in Job Properties if the creator does not have an Assign privilege.
TFS22802	The Viewer for Flex date and time format should be configurable in the configuration XML file.
TFS19993	Unable to create a job in Web viewers if the creator does not have the Assign privilege.
TFS28597	Display job holds in ArcGIS Viewer for Flex.



ArcSDE

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NIM071748	Select By Graphics does not work correctly on a 3D feature class with the configuration keyword SDO_GEOMETRY.
NIM077650	Function sde.st_geomfromtext should not allow LINGSTRING MZ as this input creates confusing results.
NIM082023	Select By Attributes must return an error when encountering the Divide By Zero error. Instead it returns an incorrect selection.
NIM086244	The automatic generation of spatial indexes is not optimized in a fashion that allows for the ST_INTERSECTS function to avoid points in donut polygons.
NIM086486	The Migrate Storage tool takes an inordinate amount of time to convert an SDELOB layer to ST_Geometry.
NIM087273	User schema owner can create or load data in a master ArcSDE instance though it failed the first time with a proper error message.
NIM087632	Deadlocks are encountered when multiple editors are editing the same version in a SQL Server geodatabase.
NIM089367	Add more NAD 1983 MA11 and PA11 projected coordinate systems and transformations.
NIM089368	Add feet-based Alaska zones on NAD 1983 (2011).
NIM089678	Field precision is not maintained when working with geodatabases in SQL Server.
NIM089682	The following error message is returned when editing data that has been migrated from SDEBINARY to ST_GEOMETRY: "ORA-20085: Insert Spatial Reference SRID # does not match < schema. A##.SHAPE> registered Spatial Reference SRID 0".
NIM090062	ArcSDE (Spatial Database Engine) hangs when using the telnet -r command with the SDE port.
NIM090141	During datapump, import domain indexes fail to be created when the st_type_export.validate_spref procedure generates the error, "ORA-20001: object <XXX> exists in ST_GEOMETRY_COLUMNS...".
NIM090172	Copying and pasting a single point feature class between a DB2 database and an Informix database fails with an error, "Failed to paste. The number of points is less than required for feature."
NIM090173	An error occurs when enabling an enterprise geodatabase in ArcGIS on the z/OS operating system if the database has been configured with a DBalias name that does not match the location(Database) name.
NIM090307	Nil SDO_Geometry points can cause all point values to be returned as Nil.
NIM090487	Memory usage keeps on increasing while connecting and disconnecting any ArcSDE database in a loop for 1000 iterations.
NIM090568	Copy or paste of a certain feature class fails with the error, "Out of Server Memory", or an application crashes when the SDO_Geometry keyword is used.



NIM090630	Failure to 'REVOKE' privileges from the views that correspond to non-versioned archiving tables in DB2 and Informix.
NIM090909	Provide support for non-versioned editing of network datasets while concurrently building a network dataset within an edit session.
NIM091108	The ST_geometry function fails to insert the shape and returns the following error: "ORA-20015: Error generating shape from binary: Invalid polygon closure".
NIM091111	The ST_geometry function fails to insert a very large shape and returns the following error: "ORA-20004: Error generating shape from text: Invalid text used to construct geometry".
NIM091439	Unregistering a versioned feature class fails if it has the "Compress all edits in the Default version into the base table" option selected in the Unregister as Versioned dialog.
NIM091919	Cannot create a spatial index from an SDE.ST_Geometry feature resulting from a spatial function such as sde.st_centroid(feature).
NIM092042	Performing an origin-destination (OD) solve concurrently with an active build of the underlying Network Dataset intermittently returns incorrect results or fails outright with an "invalid network element ID" or similar error.
NIM092511	In ArcCatalog, previewing a non-spatial table containing three VARCHAR2(4000) fields generates the following error message, "Error reading OID from table."
NIM092785	DB2 nicknames of federated server tables are no longer visible in ArcCatalog or ArcMap.
NIM092886	Add duplicate GTFS for 15994 and 15995 but based on Dealul Piscului 1970.
NIM093198	In some cases, ArcGIS for Server fails to write updates from a mobile service back to SQL Server.
NIM093450	When creating a versioned view, it takes a long time if it is performed on a large default state lineage.
NIM093531	The Migrate Storage tool fails in Desktop 10.2 even though data in SDE 10.0 SP5 gets converted to ST_GEOMETRY, but the spatial reference identifier (SRID) is incorrect.
NIM093907	Running the Reconcile Versions tool in Python fails with an 'Out of Server Memory' error.
NIM094076	Unable to connect to a 10.1 SP1 or 10.2 SQL Server geodatabase from ArcGIS for Desktop 10.2 when the password contains a semi-colon (;).
NIM094106	The new Teradata help topic in Desktop Help includes links which should be redirected to offline pages in the help file but are instead redirected to online webpages.
NIM094164	Improve performance when connecting to an ArcSDE geodatabase on Oracle.
NIM094197	ArcMap crashes when adding a query layer from feature class with true curves on DB2 and Informix.



NIM094251	Certain feature classes cause ArcGIS 10.1 for Desktop and newer versions to crash when using any method to transfer the data into ArcSDE 10.1 for Oracle using SDO_GEOMETRY.
NIM094343	Prevent the ST_DOMAIN_OPERATORS object from being associated with the ST_DOMAIN_STATS object when the ST_Geometry type is installed.
NIM094378	When creating an enterprise geodatabase using ArcGIS 10.2 client with a 10.1 ST_Geometry library file (.dll), or using 10.1 ArcGIS client with a 10.2 ST_Geometry library file (.dll), an error is returned.
NIM094403	In some situations, the ST_SymmetricDiff and ST_Union functions return shapes with an invalid Z Value or M Value.
NIM094679	The Network I/O error occurs from a C# script that opens an ArcSDE Workspace and populates a list with feature classes.
NIM094775	In Oracle, when querying the SHAPE.Area and Shape.Len pseudo fields in a feature class that has a join, an invalid identifier error occurs (ORA-00904).
NIM094835	Adding a query layer in ArcMap when a SDO_GEOMETRY table is using an Oracle spatial reference identifier (SRID) instead of an EPSG results in the error, "The coordinate system identifier is invalid."
NIM094894	The Create Enterprise Geodatabase (Data Management) help documentation page has a syntax error in the CreateGeodatabase example 2.
NIM095105	Remove requirement for data owners to have CREATE ANY INDEX, ALTER ANY INDEX, and DROP ANY INDEX privileges to migrate their own data.
NIM095212	A feature dataset containing feature classes stored in SDO_GEOMETRY fails to migrate to ST_GEOMETRY on the first attempt, but succeeds on the second attempt.
NIM095739	Difference queries with a spatial filter fail when performed on a nonversioned archived SDO_Geometry feature class.

Support Files

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NIM089864	Add decor to the messages of the Optimized Hot Spot Analysis tool that are appropriate to the ArcGIS Online environment and replace the feature class with features in all the messages.
NIM091923	The Points to Line tool displays the following generic error message "ascii" when the user specifies the Line field (Optional) to run the tool.
NIM091926	The Reverse Geocode tool does not populate the REV_output fields when using locators based on the General-Gazetteer and General - City State Country styles.
NIM092734	Clipped output rasters from the Extract tool have NoData values surrounding them.
NIM093126	Exporting feature classes using the Feature Class to Geodatabase (Multiple) geoprocessing tool fails in ArcCatalog.
NIM093382	When the Hot Spot Analysis, Cluster/Outlier Analysis, and Optimized Hot Spot Analysis are run, the symbol levels are not drawn in the correct order for the False Discovery Rate (FDR) outputs.
NIM093567	For Optimized Hot Spot Analysis, select the input features and calculate the fishnet cell size based on points within the bounding polygon.



NIM093577	Locale the numbers of the Exploratory Regression output report text file and the Ordinary Least Squares (OLS) output PDF.
NIM093578	When less than three features are input in the Incremental Spatial Autocorrelation tool, the message and report are not appropriate.
NIM093871	Ensure extent is honored when the Optimized Hot Spot Analysis tool is used with a bounding polygon.
NIM093872	Disable the running of the Spatial Autocorrelation tool in ExploratoryRegression when the p-value threshold is 0.
NIM093873	Clarify the message when the input data does not exist for the Optimized Hot Spot Analysis tool validation.
NIM093874	Duplicate warning messages for different output coordinate systems are displayed when the Optimized Hot Spot Analysis tool is run.
NIM093901	While scripting, SSDataObject has conflicts resolving shapeFileBool.
NIM094131	Optimized Hot Spot Analysis must return more specific messages to replace ERROR 641.
NIM094132	Add one more check for Optimized Hot Spot Analysis when bounding polygon(s) do not overlay any points.
NIM094265	In GenerateServiceAreas, transfer the original fields from the input Facilities to the output Polygon features.
NIM094319	Add a new tool to the Network Analyst Tools toolbox that simplifies performing closest facility analysis from Desktop and easily allows publishing closest facility analysis as a geoprocessing service.
NIM094325	A composite locator service does not successfully parse out a zip code match when using certain search criteria and the ampersand (&) separator.
NIM094373	Build a Similarity Search tool.
NIM094463	Update ArcPress driver auto-selection to recognize Spring 2013 HP Designjet printers.
NIM094515	The Extract Data tool found in the Data Extraction toolset in the Server toolbox fails to create a computer-aided design (CAD) file in the zip file when any type of CAD extension is picked for the output type.
NIM094543	In GenerateServiceAreas, if the input facilities feature class has a Global ID field, this field must not be ported over to the output polygons.
NIM094602	Validation rules for the metadata editor's Citation page are too inclusive. Errors that occur on other pages for a keyword thesaurus citation, a geographic names reference citation, and a cross-referenced dataset citation are reported on the Citation page.
NIM094606	Remove references to tasks.arcgisonline.com routing services from the FindRouteServices.xml.
NIM094648	ArcGIS is not using the latest set of XML schemas to validate the ISO 19139-format metadata, and the 19139 XML files exported by ArcGIS uses an old Geography Markup Language (GML) namespace.
NIM094657	Update ArcPress driver auto-selection to recognize Summer 2013 HP Designjet printers.
NIM094666	Refine INSPIRE-specific validation rules regarding directive 2.9 "Constraints related to access and use".
NIM094667	Improvements must be made to the style of the Federal Geographic Data Committee (FGDC) validation rules.
NIM094680	In ArcGIS 10.2, the GeoTagged Photos to Points tool (even if the 'Include Non-Geotagged Photos' check box is checked) does not generate an output and instead gives a "99999" error if the input folder contains a Non-Geotagged Photo.
NIM094687	Create Python hooks to allow the Spatial Statistics tools to calculate chordal distances.
NIM094690	Enhance "Minimum Spanning Tree" and "KMeans++" performance by moving from Python code to C++.
NIM094754	When a boundary polygon is pointing to data on disc, and the spatial reference does not match the input points, the tool fails with the error that there is not enough variation in the point dataset,



	which is not the case.
NIM095384	Append fields of similarity search should send warning of dropping non-existing fields.
NIM095493	KFunction are failing due to the change in Matplotlib.
NIM095869	Optimized Hot Spot Analysis gives wrong results when setting the Output Coordinates System to GCS.