



ArcGIS 10.2.2 Issues Addressed List

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ArcGIS Desktop

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NIM009583	The Feature Compare tool does not list more than 1,500 lines of output comparison.
NIM068689	TimeSlider animation, when exported to video, does not display the animation if the animation is based on a field which is not a date/time field.
NIM078812	The ArcReader Pen and Highlighter tools return an error when drawing a single point in a layout view.
NIM080715	The IGraphicTracker.SetLabel method fails to set the label if the geometry is polygon.
NIM082679	The 'displayFieldName' in the output of an identify operation from ArcGIS Rest API 10.1 returns the actual field name instead of the field alias as it did in ArcGIS 10.0.
NIM084496	The Extract by Mask tool results in an empty output when the input feature mask data is a selected feature and the projection is different between the feature and the raster.
NIM086265	The output of the Aspect tool (Spatial Analyst) does not show the correct symbology in ArcScene 10.1.
NIM086407	The Polygon to Raster tool does not honor the environment output coordinate system when there is a selection on the input feature class.
NIM086597	ArcGIS 10.1 REST queries and Identify operations that include the geometry of a polygon using a different spatial reference than the map service return no results unless the input spatial reference (inSR) parameter is used.
NIM087416	The Combine tool generates inconsistent results.
NIM087647	When dragging an unregistered table into ArcMap from ArcCatalog, the following message is displayed: "Could not add the specified data object to the map."
NIM089623	In ArcMap, LinePoints vanish after a construct from the parent, causing gaps.
NIM089692	Any tool in the Parcel Fabric toolbox fails with the error message, "Error 000816: The tool is not valid," when run with 64-bit Background Geoprocessing enabled.
NIM089705	The Focal Statistics tool in Python does not recognize the irregular neighborhood file using the NbrIrregular() object.
NIM090590	A field map object is not recognized as a valid field map object in the Python toolbox tool.
NIM091189	ArcMap crashes after editing 100 features or more in a Checkout file geodatabase.
NIM091386	The QueryStatistics() method fails with "Unable to complete operation" when the feature class in a geodatabase does not have any features in the default version.
NIM091416	ArcMap crashes when setting the modulo operator as a definition query on a feature class and starting an edit session on that feature class.
NIM092015	Importing control points from another fabric causes editing issues with points.
NIM092036	When using the Parcel Split: Metes-And-Bounds workflow and loading an XML file, the Keep And Join button is disabled.
NIM092362	ArcMap 10.2 does not send the height and width of a map when falling back to REST for an identify request.



NIM092573	The Set Null Spatial Analyst tool fails when there is no space between '>' and '2000' ("Value">2000) in SQL expressions in rasters without an attribute table.
NIM092896	Comments entered in the Portal for ArcGIS home web application are not displayed correctly in ArcGIS for Desktop 10.2, if they are in a language other than English.
NIM093034	The Aggregate tool provides a different output for the Mean Aggregation technique when compared to the actual value calculated by other means.
NIM093154	Creating a thumbnail wipes out the item description content when editing metadata from the Catalog window for a mosaic dataset and/or raster dataset.
NIM093793	In ArcCatalog 10.2, the Manage Map Server Cache Tiles tool does not show cached scales of a cached map service.
NIM094040	The Eliminate tool fails to eliminate a feature on a feature class provided by the user.
NIM094291	The extent of data created in MicroStation DGN files is not correctly calculated in ArcMap 10.2, causing the data to be displayed in the wrong location.
NIM094351	When a version is edited in a session of ArcMap, the arcpy.ChangeVersion_management fails to change to the version, resulting in the error, "000386 Locked by database user."
NIM094471	The Simplify Building tool causes ArcMap to crash if the simplification tolerance is set to less than 5m.
NIM095084	Unable to add an ArcGIS for Server routing service to Find Route when connected to the server as a publisher or administrator.
NIM095365	Merging large section parcels that include line strings causes ArcMap to crash.
NIM095427	Adding Landsat 8 raster products in a mosaic dataset with 64-bit Background Geoprocessing enabled results in an error.
NIM095455	In an edit session, snapping stops working on a layer if a join exists on that layer.
NIM095481	The vehicle routing problem (VRP) solver needs to support 'Ignore Invalid Locations' and also needs to improve the performance with dynamic seed points.
NIM095696	An attempt to import highly detailed COLLADA files into a multipatch feature class in ArcScene is not successful.
NIM095710	The Load Cadastral XML button does not load values in any user-added parcel attribute fields.
NIM095726	The Extract By Mask tool with a feature mask that is small relative to the raster cell size causes ArcMap to crash.
NIM095755	A KMZ file created from a REST query does not contain any layers if there is a scale dependency on the map service.
NIM095921	Microsoft Excel table objects cause a "99999" error when running the Convert Coordinate Notation tool.
NIM095974	ArcMap crashes when creating a map package with support for ArcGIS Runtime using the Package Map tool for a map with custom TrueType fonts.
NIM096111	Rotating a point after a specific selection workflow on a geometric network rotates and shifts the entire geometric network.
NIM096120	A geocode service does not geocode a CSV file if it contains spaces or a comma in the field name, but the local address locator is able to geocode the same CSV file just fine.



NIM096129	When querying a layer referring to a SDE feature class in a 10.2 map service using more than 1000 ObjectIDs in the ObjectID parameter while specifying an output projection different than the service, the output geometry is not reprojected.
NIM096215	The Import Message geoprocessing tool causes ArcGIS for Desktop 10.2 to crash when importing an XML change file that is larger than 1GB.
NIM096230	Using the Transpose Fields tool in Python converts a field with Double data type to Long data type.
NIM096360	The Last Sync Date is not updated in the server's replica metadata after a sync is performed.
NIM096408	The Clip tool adds line segments extending to a datum if a feature touches, but does not cross, the clip boundary.
NIM096441	The insert cursor command returns an exception while inserting a new RowBuffer containing an XML with empty values tags.
NIM096460	After dropping and rebuilding the geometric network and updating a schematic diagram containing schematic rules, network junction locations are not preserved.
NIM096476	Update the drag and drop behavior of the Spatial Analyst geoprocessing tools into the Python window.
NIM096482	Saving a mosaic layer as a .lyr (layer) file does not persist the user-defined cell size and projection.
NIM096534	Contour using RasterDataset and RasterLayer produces a different output when the output is sent to a file geodatabase.
NIM096609	The Identify or Find operation of a REST API map service must not trim the surrounding spaces.
NIM096643	ContourWithBarriers produces an empty output when the input raster is in a file geodatabase and created by a non-Spatial Analyst tool.
NIM096646	REST queries on ArcSDE data using shape comparison language for the Spatial Relationship parameter do not work correctly in ArcGIS for Server 10.2.
NIM096665	The GetFeatureInfo request does not honor any TIME values specified when the layer being created is queried in a NetCDF layer. It is the same with identifying a mosaic layer in a map service.
NIM096674	The Identify operation on a raster layer does not return the attribute information when clicked on a pixel with no data.
NIM096713	When editing parcel data in a map document set to a different coordinate system than the data, the Point Report tool returns incorrect coordinates.
NIM096714	When editing parcel data in a data frame set to a different coordinate system, the Build Parcels tool places the newly created parcel at the location in the data's coordinate system. The newly created parcel is not projected on-the-fly in the map document.
NIM096720	Conflation: The Attribute Transfer tool needs proper error messages in an edit session and when ArcCatalog is open.
NIM096732	The Zonal Statistics As Table tool cuts the length of the string field in the output table if the string field contains a 2-bit character, such as a Japanese character.
NIM096745	Inconsistent behavior is seen with a query layer in ArcMap.



NIM096746	The Topo to Raster tool crashes when a joined field is used with features in a file geodatabase.
NIM096779	Build Network dataset fails with the following error, "The projection method cannot do a datum transformation."
NIM096827	Network edges are lost when building the network after the calculate values command is run on a point feature class being used as junction features in the network when the data is in the MXD file.
NIM096935	Batch geocoding fails against a single field locator in ArcGIS for Desktop when selecting 'Multiple Fields' on the Geocode Addresses dialog.
NIM096937	The Find task returns inconsistent results depending on fields included in the layer's tag.
NIM096941	Field mapping error "000278" occurs on globally unique identifier (GUID) fields in the field mapping parameter of the Feature Class to Feature Class tool.
NIM096943	The Repair Geometry tool uses a lot of memory, which can cause it to fail on larger datasets such as the Long Term Data Series (LTDS) Feature Dataset.
NIM096964	There is a compatibility issue with Desktop and Server data licenses when both are installed on the same machine.
NIM096997	The declustering polygon option and the Voronoi Map ESDA (Exploratory Spatial Data Analysis) tool cause a crash.
NIM097105	Layers with null values in the unique value renderer are not included when publishing a feature service.
NIM097130	The performance of the ExportMapImage method deteriorates rapidly when requests are issued against cached map services with a large number of files.
NIM097169	NALayers with additive point barriers and hyperedges fail to solve in Linux Engine.
NIM097184	Creating a check out in an ArcGIS 9.3.1 geodatabase fails with ArcGIS for Desktop 10.2.1.
NIM097189	Solving a route with barriers on a Smart Data Compression (SDC) network with hyperedges in Linux Engine fails and the following error message is displayed: "The range of positions is invalid for this operation."
NIM097227	Returning an ItemID from the catalog does not utilize the schema cache.
NIM097234	Local member variables are not properly reset when a build operation fails.
NIM097236	Network Build introduces network inconsistencies, which makes the network unbuildable.
NIM097240	The Package Locator always "clips", even if completely inside the extent, which makes it slow.
NIM097314	Strings in the Create Replica and Synchronize Replica tools must be externalized.
NIM097316	The Resolve Road Conflicts (RRC) tool takes a long time to process when it is run on Dutch Kadaster data.
NIM097337	Updating line segment vertices results in the feature no longer being visible.
NIM097357	When Tolerance 1 is set to anything over 15 using the Topo to Raster tool, ArcMap crashes in foreground processing with the error, "Visual Fortran run-time error."



NIM097424	Allow the network dataset build to continue for cases whereby errors are encountered for individual dirty areas.
NIM097427	The PrintingTools service does not print complicated patterns of the WebTiledLayer when printing a web map in ArcGIS Online.
NIM097515	Grouped annotation draws slower at the top of the Table of Contents (TOC) in an MXD than when positioned at the bottom of the TOC.
NIM097557	The file geodatabase save performance has decreased from ArcGIS 10.2 to 10.2.1.
NIM097599	If there is no .SD file in a relationship chain for the tile service, ArcGIS for Desktop's exportTiles management dialog does not retrieve the properties of the exportTiles and maxExportTilesCount operations.
NIM097748	The reverse geocodes to streets that have multi-part polylines are incorrect.
NIM097776	The Zonal Statistics and Zonal Statistics As Table tools fail and crash with a Join Field.
NIM097832	The Regenerate tool flattens selected parcel curves that have missing radial points.
NIM097857	Conflation: When output is a shapefile, the Detect Feature Changes tool does not write out values in the Change_Type field.
NIM097906	License Manager 10.2.1 on both Windows and Linux still displays as version 10.2 even after upgrading to version 10.2.1.
NIM097919	Mosaic datasets do not work with the 'relative path' data source option in ArcGlobe.
NIM097981	Using the Transform tool in parcel editing, and moving a feature that shares a center point with another feature, causes data corruption.
NIM097982	Delay obtaining the properties of a SQL Server geometry spatial index until it is required.
NIM098022	Default driving directions must include Depart instructions at intermediate stops.
NIM098042	Increase the default number of colors to render a generic single-band raster dataset with a unique value renderer.
NIM098086	The Symbology.reclassify() method on a graduated color symbol changes all the symbols to the same color as the first symbol.
NIM098123	When editing non-versioned data, creating a feature changes the Active tool to the Edit tool.
NIM098128	Running a Geodesic buffer on some complex line feature classes may result in a 999999 error.
NIM098134	False Discovery Rate (FDR) correction in an Optimized Hot Spot Analysis does not correctly assign significance bins; must update the FDR result for ties.
NIM098179	Publishing fails when connected to ArcGIS for Server on port 6080\6443 when the server is configured to use the Web Tier authentication.
NIM098194	When both the height and the width are provided, the printing service must use height as the size of a picture marker symbol.
NIM098227	Setting a default server function resamples the image using the Nearest Neighbor method.
NIM098228	Repairing a copy of a mosaic dataset with the Arithmetic-Colormap function causes the original mosaic dataset to be repaired too.



ArcObjects SDK

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NIM096682	Visual Studio 2012 is missing the 'Add ArcGIS Reference' menu item in ArcGIS 10.2.1.
NIM096683	Visual Studio 2012 is missing the 'Add ArcGIS Toolbox Reference' menu option in ArcGIS 10.2.1.
NIM096681	ArcGISSnippetFinder.11 project must output the assembly file ESRI.ArcGIS.Integration.SnippetFinder.VS2012. Also, it has a different GUID for VS2012: FABEA505-20FB-48DF-B7D6-FBC3487E2A81; not 3809b452-6d72-4844-8268-5b4bc2e8a108.

ArcGIS for Server

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Caching

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NIM071884	A SOAP request to a non-existent cache tile should return a 404 (file not found) error instead of an error page with HTTP Status 400.
NIM090437	The first code sample example in the "Manage Map Server Cache Tiles (Server)" help documentation does not have any values for the "scales" variable, suggesting it can be left blank, but that will return an error.
NIM093793	In ArcCatalog 10.2, the Manage Map Server Cache Tiles tool does not show cached scales of a cached map service.
NIM095880	ArcGIS Server 10.2 Help lists the incorrect location for the option to keep existing cache when overwriting a service.
NIM096158	Export Map Server cache tool error "Error 001433: Export worker failed" documentation should include information that the error may be encountered if the cache is exported for the map/image service cache scales for which the cache has not been fully generated.
NIM097130	Performance of the ExportMapImage method deteriorates rapidly when requests are issued against cached map services with a large number of files.
NIM097144	Update the link in the "Planning a map cache - Starting with a Template" section within ArcGIS Server caching documentation.
NIM099294	Improve performance of tiles access when the cache directory is on a shared network location (UNC).

Feature Services

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NIM096580	In the ArcGIS Server Help, the Authoring feature service documentation should also include "Group Layer type is not supported for Feature service."
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Geocode Services

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NIM096120	A geocode service does not geocode a CSV file if it contains spaces or a comma in the field name.
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GIS Server

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NIM090639	On a German operating system, site restore fails due to the German language filenames for January and March.
NIM096850	The HTTP response time for ArcGIS for Server services increases dramatically when performing administrative actions through the Administrator API (in ArcGIS for Desktop or through a web browser).
NIM098557	Navigating between folders is slowed by the number of services located in the folder.
NIM099210	Workflow Manager Services that are inside of folders are not listed in ArcCatalog.
NIM099289	Performance degradation in ArcGIS Server when the location of the configuration store is set to a network shared location (UNC).
NIM099293	Files are not properly cleaned from the server directories after editing the config-store path until ArcGIS Server is restarted.

Manager

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NIM079381	Cannot register a data store with ArcGIS Server 10.1 Manager when using Internet Explorer 8 on the GIS server.
NIM099180	The notification page for an unsupported browser does not work in Internet Explorer 6 and polls oddly in Firefox 3.0 and Chrome 9.
NIM099181	JoinSite displays an invalid protocol message when you click anywhere on the dialog or in the username box without having first entered a valid site URL to join.
NIM099182	When editing a service in Manager, the 'Instances per process' property on the Processes tab is set correctly, but the UI (user interface) always displays the default value of 8.
NIM099183	When Manager updates the Item Information > Summary property, it only updates the 'summary' property when it should update "snippet" as well.
NIM099184	When Portal for ArcGIS and ArcGIS Server are federated, Manager should allow removing permissions for a Portal group when editing the sharing properties of a service.
NIM099185	Thumbnail retrieval should be faster to speed up the listing of services in the Services gallery of Manager.
NIM099187	Remove the 'Use local cache directory when generating tiles on the server' checkbox from the caching tab in Manager and always write useLocalCacheDir=true.
NIM099188	For some non-English locales, the words and dialog boxes are cut off in the 'Create Network Links' pages in Manager.
NIM099189	For some non-English locales, the Error Reports Settings dialog in Manager is cut off.
NIM099190	Manager does not show the 'Sign Out' link when accessed through port 6080 and authentication is set to Integrated Windows Authentication.



NIM099191	For some non-English locales in the Mozilla Firefox browser, selected Search Service properties revert to the default values after browsing service property pages.
NIM099192	For Russian locale, the 'Add Directory' window in Manager is cut off.
NIM099193	After clearing the browser cache or when first opening Manager, changing the number of services per page and saving it causes the Name property to be unchecked.
NIM099194	For some non-English locales, when editing a service in ArcGIS Server 10.2.1 Manager, the recycleStartTime drop-down list on the Processes tab is excessively long.
NIM099195	Do not display the 'Build cache automatically when service starts ' option in the publishing wizard for map services unless the service definition contains a cache schema.
NIM099196	When viewing custom tiling scheme properties that were defined in Desktop, the AGOL/Bing/Google values will be shown in Manager, instead of the correct custom values.
NIM099197	Opening the Sharing Properties dialog for a service can cause the dialog to flash and reload multiple times.
NIM099214	The login page in Manager incorrectly asks for a portal token when the security protocol of the GIS Server has been changed and the Web Adaptor is not re-configured.

Map Services

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NIM082679	The 'displayFieldName' in the output of an identify operation from ArcGIS Rest API 10.1 returns the actual field name instead of the field alias as it did in ArcGIS 10.0.
NIM086597	ArcGIS 10.1 REST queries and Identify operations that include the geometry of a polygon using a different spatial reference than the map service return no results unless the input spatial reference (inSR) parameter is used.
NIM091386	QueryStatistics fails with "Unable to complete operation" when the feature class in a geodatabase does not have any features in the default version.
NIM092362	ArcMap 10.2 does not send the height and width of a map service when falling back to REST for an identify request.
NIM095755	A KMZ file created from a REST query does not contain any layers if there is a scale dependency on the map service.
NIM096129	When querying a layer referring to a SDE FeatureClass in a 10.2 map service using more than 1,000 ObjectIDs in the ObjectID parameter, and while specifying an output projection different than the service, the output geometry will not be re-projected.
NIM096609	The Identify or Find operation of a REST API Map Service should not trim the surrounding spaces.
NIM096665	GetFeatureInfo request does not honor a TIME value when the layer being queried is a NetCDF layer. This problem also occurs when attempting to identify a mosaic layer in a map service.
NIM096674	The Identify operation on a raster layer does not return the attribute information when clicking on a pixel with no data.

Network Analysis Services

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NIM095084	Unable to add an ArcGIS for Server routing service to Find Route when connected to the server as a publisher or administrator.
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Portal

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NIM092896	Comments entered in the Portal for ArcGIS home application are not displayed correctly in ArcGIS for Desktop 10.2, if they are in a language other than English.
NIM095699	Unable to add a PKI secured resource as an item in Portal.
NIM095781	Unable to add a KML file as an item to a PKI secured Portal.
NIM096138	Unable to upload attachments to a ArcGIS for Server secured feature service registered with Portal for ArcGIS 10.2.
NIM096607	Add support for configuring forward proxy server information in Portal for ArcGIS.
NIM097127	Unable to display KML items in the map viewer unless it is shared with everyone.
NIM098264	Add documentation to the help for Portal for ArcGIS which outlines that the drag and drop CSV file operation will fail if using addresses and more than 100 of the addresses fail to geocode properly.
NIM099073	When Portal for ArcGIS is authorized with a perpetual license, the Membership Count table on the 'My Organization' page does not display.
NIM099206	Unable to connect from Desktop to a Portal for ArcGIS secured with PKI when the portal has been configured with enableAutomaticAccountCreation = false.
NIM099215	When securing Portal with Web Tier authentication, allow account registration using an attribute other than the user name that is sent by the Web Server.
NIM099227	In the Portal home application, the user name dropdown box is distorted in Internet Explorer 8 when the name is really long.
NIM099232	Point symbols are not displayed for KML in a disconnected environment.
NIM099234	After updating the log directory location in the Portal Administrator, the portal.log does not move until Portal is restarted.
NIM099235	Get Directions button on popups does not populate Directions panel when using a composite locator.
NIM099236	For the user name shown at the top of the Portal home application, show the first portion of the name that is before a space or underscore, or show the second part of the name that is after a comma. Additionally show the full name in a dropdown that appears when clicking the user name button.
NIM099238	The default base maps in Portal map viewer are completely missing if the Portal language is set to Korean.
NIM099239	When editing a directory in the Portal Administrator, first check to verify the directory exists. If the directory does not exist, show a message stating the directory must first be created.
NIM099251	Add a topic to the Portal for ArcGIS Help about Configuring a reverse proxy server with your Portal.



Printing Services

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NIM097427	The PrintingTools service does not print complicated patterns of the WebTiledLayer when printing a web map in ArcGIS Online.
NIM098194	When both height and width are provided, the printing service should use "height" as the size of a PictureMarkerSymbol.

Rest API

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NIM099295	Add an option into ArcGIS Server to allow ArcGIS Server administrators to hide particular services from the HTML view of the Services Directory.
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Security

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NIM095854	Cannot enable SSL on ArcGIS Server if the path to the configuration store contains spaces.
NIM097076	Update the tutorial "Enabling SSL using a new CA-signed certificate" to indicate that a user may request either a Base 64 or DER encoded certificate.
NIM098179	Publishing fails when connected to ArcGIS for Server on port 6080 or 6443 when the server is configured to use Web Tier authentication.
NIM099250	In the topic "Importing a certificate into the portal", correct the "keyalias" parameter to "keyAlias". The parameter name must be specified in the correct case or it will be ignored and the user specified SSL certificate will not be used.
NIM099288	When connecting to an external LDAP identity store, starting the ArcGIS Server creates too many (approximately 50) connections to the LDAP server.
NIM099290	Adding users and roles into ArcGIS Server's user and role store fails after editing the config-store path until ArcGIS Server is restarted.

Web Adaptor

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NIM099252	Adding additional machines to an ArcGIS Server site fronted by the ArcGIS Web Adaptor severely decreases throughput of cache tile consumption.
NIM099253	When ArcGIS Server's security is updated, automatically update the configuration of the ArcGIS Web Adaptor. Before this fix, any update to ArcGIS Server's security required a manual re-configuration of the ArcGIS Web Adaptor.
NIM099281	A significant decrease in throughput occurs when requesting cached tiles through the ArcGIS Web Adaptor (IIS).



ArcGIS Data Reviewer for Desktop

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NIM097292	The Browse Features tool displays the error, "This feature has been deleted", when browsing selected records results with an image service loaded in ArcMap Table of Contents.
TFS52659	The Data Reviewer custom steps for Workflow Manager fail with the error, "An error occurred while trying to execute this step. Error: Unable to get Data Reviewer license", when executing custom steps with a Standard Desktop license.
TFS43493	The Topology Rules Check does not honor definition query and selection set options when it is run through a batch job.

ArcGIS Data Reviewer for Server

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TFS55065	In storing the Reviewer workspace in a geodatabase, in the Oracle guide book a correction has been made to the 'Granting privileges to the Reviewer workspace components in Oracle' topic.
TFS39067	In ArcGIS REST API, the editJob REST operation is not changing the analysis area, Production workspace and maximum number of executions for existing scheduled jobs.
TFS52571	The Valency Check returns the error, "Failed to execute the following SQLite command: CREATE TABLE AllSame As SELECT * FROM....", when multiple Valency Check configurations are executed from the same batch job.

ArcGIS Workflow Manager for Desktop

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TFS29868	Unable to delete an extended property table if the job type the table is linked with is deleted.
TFS19582	Changes made to the job properties in a step are not immediately reflected in the workflow.
TFS30731	The End Date is not populated when the last step in a workflow is a custom step and the Proceed to Next check box is selected.
TFS28704	The ExecuteGP command cannot execute a tool which requires an extension license from the WMX Client application.



TFS29533	The Geographic Datasets Type extended properties dialog displays an empty drop-down list.
TFS31040	Improve performance when opening the application, creating jobs and executing workflows.
TFS30809	An invalid JXL is created when using the 'Disconnected' option in the Manage Replication dialog box in WMX Administrator.
TFS31884	An object reference error occurs when picking a Data Interoperability geoprocessing tool.
TFS30772	When publishing a Workflow service, 'low isolation' is not populating correctly.
TFS30770	When publishing a Workflow service, the 'periodic check' option is always on.
TFS1684	Records are not removed from all tables when creating or editing a workflow, or when clicking the Cancel button.
TFS30775	Remove the 'Startup Type' and 'Startup Timeout' options unique to Workflow services.
TFS225	Replication must update fully qualified names for queries and reports.
TFS31769	Sending a job type must send only the extended property tables that are configured on the job type.
TFS31899	The Spatial Notification Service is not starting in ArcGIS 10.2.2.
TFS15302	The status is still updated if auto-status assignment is turned off, but the step status assignment is left on.
TFS29277	The Step Percent Complete may be set to 0 in certain scenarios.
TFS15702	Trailing space in an argument string causes arguments to not parse correctly.
TFS30904	The Turkish Language Pack returns a license error on a Turkish language machine even though correct license is being used.
TFS29990	Update the WMX geoprocessing tool documentation.
TFS16007	Users are unable to import large JXL files using the 'Custom JXL file' option in the post-install.
TFS15527	The Verify button on the report builder SQL view requires the JTX_JOBS table to be part of the query.
TFS31659	A Workflow Error occurs when a custom notifier is configured but is not present on a machine.
TFS31627	The Workflow panel Status and Percent Complete do not get updated after "Mark Step as Complete".
TFS30771	Workflow Services do not show up under folders in the Catalog.
TFS14916	Double-clicking the scroll down bar opens the step type properties.
TFS30973	The Workflow Manager extension lacks a description in the ArcMap and ArcCatalog extensions dialog box.



TFS14379	The Stylesheet drop-down arrow must be disabled when users select 'Current'.
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ArcGIS Workflow Manager for Server

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TFS17227	Adding URL attachments via ArcGIS for Server does not log the 'AddAttachment' activity.
TFS31660	In ArcGIS for Server, a Russian workflow image does not show step names.
TFS21423	Do not allow an asterisk (*) in the username.
TFS16890	An error occurs when executing a workflow step that does not have a proper path.
TFS30708	When creating a job, ArcGIS REST API treats 0 as null in priorities of a job.
TFS29385	With REST API, ArcGIS for Server allows a user with insufficient privileges to do a number of operations on the web.
TFS18993	Workflow Manager Server does not return the correct version with the Create Version step set to autoexecute in the workflow.
TFS17227	Adding URL attachments via ArcGIS for Server does not log the 'AddAttachment' activity.

ArcGIS Workflow Manager Web Applications

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TFS25081	Unable to add or download file attachments in the JavaScript viewer.
TFS31041	In ArcGIS Viewer for Flex, the priority values are not sorted according to their numeric value.
TFS30648	JavaScript viewer uses the DefaultUser instead of the Windows Authenticated user for REST requests.

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TFS25166	The Field Enricher (Feature Service) Processor is updated to use 'Geometry' instead of 'Shape' to reference a feature geometry for enrichment.
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TFS25287	In the GeoEvent Processor Monitor page, maximum and minimum rate thresholds on a GeoEvent Service are now preserved when publishing updates to a GeoEvent Service. Previously, they were reset to 0/0.
TFS25322	Adapters that parse dates are now properly parse 2-digit date values in the United States (US) locale.
TFS25328	The Feature JSON adapter (inbound) are now properly handles the 'CustomDateFormat' property.
TFS25961	The Field Enricher (Feature Service) Processor enrichment fields are now presented as a multi-select combo box.
TFS25964	The Add Local Processor button is fixed so that it now adds a processor developed using the GeoEvent Processor SDK samples.
TFS26063	The TCP Transport (outbound) has been improved to properly close connections after clients disconnect.
TFS26774	Geofence sync rules now query by 'last updated' field, and provides a performance improvement on synchronization when there are a large number of Geofences.
TFS26877	The Feature JSON adapter (inbound) now properly sets an owner when generating new GeoEvent Definitions.
TFS27118	GeoEvent Definitions must be editable when they have multiple nested GeoEvent Definitions of type group (Internet Explorer 9 specific issue).
TFS27175	Importing GeoFences now gracefully handles GeoFences that have an identifier (category or name) with no value.
TFS27782	Receive Features on a REST endpoint Input Connector can now accept JSON containing multiple features.
TFS27785	Receive Features on a REST endpoint Input Connector now properly handles provided spatial references.
TFS28492	Update a Feature Output Connector is improved to handle field attribute values of 'null'.
TFS28885	Processors are now allowed to be leaf nodes in a GeoEvent Service.
TFS29151	When elements in a GeoEvent Service are selected, arrow keys must move them.
TFS29845	Inputs and outputs have been updated to validate dependencies on external data stores (for example, an output that references a bad feature service moves to a 'Stopped' status).
TFS29849	Improve the workflow of creating a GeoEvent Definition when group fields are present.
TFS29613	Users must be able to apply tags to cardinal/group fields of the GeoEvent Definition and use them in the filter expressions.
TFS29915	Adapters have been refactored to reuse the auto field type conversion mechanism built into the Field Calculator and the Field Mapper Processor.



TFS30043	Established an 'info' endpoint on the REST Services and REST Admin API to allow developers to get information about GeoEvent Processor.
TFS30047	The generic JSON adapter (inbound) ExistingGeoEventDefinitionName error has been corrected.
TFS30174	The import configuration error messaging has improved when errors are encountered during an import.
TFS30515	When editing a GeoEvent Service, allow elements (filters and processors) and groups of elements to be copied and pasted using Ctrl-C, Ctrl-V and right-click.
TFS30516	When editing a GeoEvent Service, warn a user when they are leaving the GeoEvent Service page with uncommitted changes.
TFS30821	The Text Adapter (inbound) description is now updated to use 'Attribute Separator' instead of 'Field Separator'.
TFS30864	The generic JSON adapter (inbound) now properly handles nested lists.
TFS30865	The generic JSON adapter (inbound) is now improved to better handle UTF-8 characters.
TFS30890	Allow the configuration of token validity lengths to be configurable in GeoEvent Processor Manager. This allows prolonging the GeoEvent Processor Manager auto-logout timeout period.
TFS30892	Editing GeoEvent Definitions should not bounce a user back to the main GeoEvent Definition page when clicking the 'Group' icon (Internet Explorer 9 specific issue).
TFS30917	The 'New' and 'Existing' GeoEvent Definition 'Name' properties on the Generic JSON/Text Adapters are now updated.
TFS31896	Implement 'Geometry' for the new field selection in the Field Calculator Processor.
TFS31996	The Receive JSON on a REST endpoint Input Connector must set the 'Acceptable MIME Types (Server Mode)' property default value to 'application/json'.
TFS32186	The 'addMins(Date d, int minutes)' method in the 'DateUtil' class returns unexpected results when the 'int minutes' is larger than 36166 or smaller than -36166.
NIM097508	GeoEvent Processor automatically assigns the same tag value to all fields which have the same name in a GeoEvent Definition.
NIM098005	GeoEvent Processor does not recognize events coming from a related table using the 'Poll an ArcGIS Server for features' Input Connector.
TFX10000	The HTTP Transport descriptions are now improved to provide more meaningful information such as the URL endpoints.

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TFS25189	When using 'GetField' with a geometry field, the return type is now a proper geometry object. Previously, it was a JSON string representation of the geometry.
TFS30064	GeoEvent Services with custom processors now start automatically when the GeoEvent Processor restarts. Previously, they were stopped and had to be started manually.

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NIM088143	Joining a versioned feature class to a table not registered with the geodatabase causes ArcMap to crash.
NIM089510	Inconsistent results occur with the st_astext_f query on polygons that contain more than 292 vertices.
NIM094676	The spatial index is incorrectly computed for large mosaic datasets.
NIM096444	An SDE large object (SDELOB) feature class with a join to another table fails during an export with the following error: "ORA-25156: old style outer join (+) cannot be used with ANSI joins."
NIM096012	Copy and Paste of some raster datasets fail.
NIM096002	Mosaic datasets load but cannot be previewed or queried.
NIM091168	An attempt to edit a polygon returns the following error: "Unable to save edits."
NIM095648	Assigning NOT NULL to a new field on an empty feature class in the SQL Server fails with an error.
NIM096361	Create replica errors occur using feature services published from Oracle geodatabases when there are large attachments.
NIM093764	REST spatial query performed on a query layer of SDO_Geometry data based on input polygon geometry returns records outside the extent.
NIM095988	Editing data that was upgraded from ArcSDE 9.3 to ArcSDE 10.1 returns the error, "ORA-20085: Insert Spatial Reference SRID 2274 does not match dataowner.A833.SHAPE registered Spatial Reference SRID 3."
NIM096375	Deadlocks are encountered on the SQL Server when running offline map editing, replica creation, and sync operations under load.
NIM095161	The geographic transformation SWEREF99_To_RT90 (WKID 108212) has incorrect signs for the transformation parameters.
NIM095274	When adding a feature to an existing feature class containing a text field with a length of 4000, or creating a new feature class with a 4000 character text field, an "Invalid precision value" error is returned.
NIM096611	ArcGIS executes an excessive amount of GDM_6 queries to the sde.table_registry when editing attributes of SDELOB versioned data, including queries to corresponding A and D tables that do not exist as rows in the sde.table_registry.



NIM096843	A redundant execution of queries occurs per the execution of a spatial query on ST_GEOMETRY FC.
NIM096817	Loading a large amount of coordinates via the ST_Geometry function results in ORA-20004 and ORA-20000 errors.
NIM094237	Records are left in the Geometry CAD side table when updating features and saving edits to base.
NIM096793	Records are left in the Geometry CAD side table when compressing updated features to the base table.
NIM097131	Data with SDO_GEOMETRY storage fails to copy from one ArcSDE instance with Oracle to another ArcSDE instance with Oracle.
NIM097346	Extproc is not initialized when an ST_Intersects query involving a versioned view and a base table is the first query run in the session.
NIM082534	Index is not populated to A table after versioning produces poor performance when the indexed column is used in a WHERE clause.
NIM098249	Spatial operations (such as ST_Intersects) report incorrect results without the spatial index when the comparing shapes have different spatial reference identifiers (SRIDs).
NIM098308	When migrating data that has a multiversion view, the same name must be used when the multiversion view is recreated after the migration is completed.

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NIM096056	In ArcGIS 10.2, the GeoTagged Photos to Points tool (even if an output 'Invalid Photos Table' is specified) does not generate an output and instead gives a "99999" error if the input folder contains a photo with an invalid Exchangeable Image File (EXIF) metadata.
NIM095817	The Table To Excel tool does not export domain descriptions when it is joined to a table.
NIM098022	Default driving directions must include Depart instructions at intermediate stops.
NIM098059	The Find Closest Facilities tool returns an error when a network dataset with Unicode attribute names is used as input.