

 RELEASE HISTORY

# Altair Monarch

Version 2021.1.1

## Monarch Classic

Issue ID	Resolved Issue
<b>MOD-4058</b>	Improve contrast on hyperlinks in dark theme
<b>MOD-4064</b>	Using Auto Define in a PDF file does not work correctly
<b>MOD-4073</b>	MOD to DMOD conversion fails with error: "Input string was not in a correct format."
<b>MOD-4081</b>	Cannot edit parameters of a user-defined function

## Data Prep Studio

Issue ID	Resolved Issue
<b>DPS-7765</b>	Date and Currency formats default to US format when exporting to Excel
<b>DPS-7919</b>	"Reset Connection" checkbox in HubSpot Connection dialog non-functional
<b>DPS-7968</b>	Columns may differ when importing an HTML Data Source into Data Prep Studio compared with 2020.0
<b>DPS-7969</b>	All Measures multiway export does not honor custom measure names
<b>DPS-7986</b>	Cannot edit filter for a summary when associated with a pinned load plan
<b>DPS-8009</b>	Issues when editing Matching values for Summaries imported from Monarch Classic
<b>DPS-8025</b>	SourceFileName metadata with network path setting contains temporary filename instead of original filename
<b>DPS-8089</b>	Add the ability to get raw cell values in Worksheet design
<b>DPS-8107</b>	Connectors: Add filter support in BO connector
<b>DPS-8115</b>	UNC path-based sources of password-capable file types may be tested for password validity unnecessarily even if not viewed
<b>DPS-8118</b>	Preview window performance issues with large amount of CSV files
<b>DPS-8133</b>	Metadata columns "Sheet Name" erroneously translated to French
<b>DPS-8203</b>	Default column name not used in the case of all whitespace for Group By transforms
<b>ENHANCEMENT</b>	Create user-defined filters in the Business Objects connector
<b>ENHANCEMENT</b>	Support UNV universe format in the Business Objects connector

# Data Prep Studio

Issue ID	Resolved Issue
<b>ENHANCEMENT</b>	Icons for object types in the tree outline of the Business Objects connector
<b>ENHANCEMENT</b>	Display extended characters (French) correctly in the Business Objects connector

# Altair Monarch

Version 2021.1

# Monarch Classic

Issue ID	Resolved Issue
<b>MOD-3659</b>	Report Index - navigation doesn't always go to the correct location when multiple reports are loaded
<b>MOD-3667</b>	Home page - Recent Projects renders incorrectly when Windows High Contrast mode is on
<b>MOD-3671</b>	Monarch Utility - Error - Non-negative number required. Parameter name: Count when performing search & replace
<b>MOD-3788</b>	Changing a runtime parameter value doesn't properly update values of dependent fields
<b>MOD-3804</b>	Monarch Utility - Manage References - Current Datasource reference is blank for a Workspace saved in via "Open in Monarch Classic"
<b>MOD-3921</b>	Report Verify - Dotted red box is sometimes positioned incorrectly
<b>MOD-3923</b>	Report Verify - After a data conversion verify failure one cannot do ADJUST LEFT or ADJUST RIGHT
<b>MOD-3948</b>	Excel Export Design - Show Tables dialog does not display rows of table names
<b>MOD-3962</b>	Report Verify - Zoomed report viewer results in field offset error
<b>MOD-4012</b>	Report Design - Edit Field - Advanced - Change END FIELD ON, "None of the above" to "Any template hit"
<b>MOD-4022</b>	Report Verify never finishes after starting an Adjust All procedure
<b>MOD-4039</b>	Monarch Utility - incorrect default help page
<b>MOD-4042</b>	UseLegacyPdf registry setting is not respected when adding pdf reports to a new model/project
<b>MOD-4044</b>	Unable to open 'License Server' credentials dialog
<b>ENHANCEMENT</b>	New Light and Dark themes replacing previous legacy themes. Note Report & Summary are not dark due to coloring requirements
<b>ENHANCEMENT</b>	Improved sizing in Summary Add/Remove Fields window
<b>ENHANCEMENT</b>	Ability to edit a Project and Model description
<b>ENHANCEMENT</b>	Monarch Utility - Command Line support for clearing Workspace credentials
<b>ENHANCEMENT</b>	Monarch Utility - Command Line support for clearing Project / Model credentials
<b>ENHANCEMENT</b>	Monarch Utility - Command Line support for sample line redaction

# Data Prep Studio

Issue ID	Resolved Issue
DPS-3989	Column widths in summary grid expand slightly when selecting a column
DPS-6309	Preview grid is truncated when the connection dialog displays error messages in various Connectors
DPS-6376	Report Verify - Dotted red box is sometimes positioned incorrectly
DPS-6936	Spurious Unsaved Changes prompt after entering Report Design and pressing Accept
DPS-7386	Report Trapping: Page number becomes zero when switching between reports
DPS-7552	Copying from a Summary with a Filter applied does not copy the filtered values
DPS-7571	ODBC PostgreSQL Table Preview not loading
DPS-7574	Slow performance when changing the value of "Show named ranges when opening an Excel workbook"
DPS-7575	Slow performance when sending tables from the Excel Explorer window to preview data using the PREVIEW SELECTED button
DPS-7587	Incorrect sorting when multiple sort keys contain null values
DPS-7590	Manage Summaries and Manage Filters dialogs - error when clicking OK after editing a summary or filter and then deleting it
DPS-7597	PDF Table Extractor - Ad-hoc table is not included in the tables copied using Extract Selection
DPS-7598	Importing Lookup values from a Date/Time column causes a crash if any of the values in the column is null
DPS-7602	Lookup Values table date time picker doesn't show clock when an input column has a custom format that only shows time
DPS-7653	Summary - Active measure selection and drill level for a given summary not persisted between workspace loads
DPS-7666	SAS Transport Importer fails to import some .xpt files which are created by the SAS Transport Exporter
DPS-7671	Value Filter dialog - Some date/time formats do not properly validate
DPS-7672	Some custom DateTime formats cause erroneous UI behavior
DPS-7683	Worksheet Design - Spanning cells above trapped area may cause incorrect field coloring
DPS-7688	Changing locale in Application or Current Workspace Settings dialogs doesn't update conversion options contained in changes
DPS-7689	Incorrect error message when connecting to MongoDB using IPv6 and no credentials defined
DPS-7695	Date/Time and Numeric columns in the Summary grid may have the wrong alignment
DPS-7706	Worksheet Design - Context menu gesture carousel is missing a horizontal scrollbar

# Data Prep Studio

Issue ID	Resolved Issue
<b>DPS-7707</b>	Worksheet Design - Information on status bar clips at high screen resolutions
<b>DPS-7712</b>	Worksheet Design - Cancelling sometimes warns of specious changes
<b>DPS-7715</b>	Syntax error on SELECT DISTINCT in the Connector Preview Dialog Window
<b>DPS-7722</b>	Analyze - Only one table can have a Summary applied - others switch to No Summary
<b>DPS-7740</b>	Hang after updates are made in Report Verify in certain circumstances
<b>DPS-7743</b>	Hang after clicking Adjust All Fields in Report Verify in certain circumstances
<b>DPS-7748</b>	Dotted red box disappears after Adjust Right when verifying
<b>DPS-7754</b>	Crash when exiting Manage Summaries after editing a Summary to work with new column names
<b>DPS-7797</b>	Summary measure formats are not retained when changing the underlying column format in Prepare
<b>DPS-7805</b>	MySQL - Arithmetic operation resulted in an overflow error in Preview Data with certain data types
<b>DPS-7806</b>	Report Design - XPS file is not loaded correctly
<b>DPS-7807</b>	Report Verify - Box jumps when verifying floating traps
<b>DPS-7811</b>	Summary Export - With "No Summary" selected, any filter choice will revert to "No Filter" if you swap views and return
<b>DPS-7841</b>	Error if unknown export types exist in the Registry
<b>DPS-7884</b>	Slow performance opening a Workspace under certain conditions
<b>ENHANCEMENT</b>	Changes color hint and count on Table icon
<b>ENHANCEMENT</b>	Allow CSV to be loaded in Worksheet Design
<b>ENHANCEMENT</b>	Allow Sort Transforms to be discarded without affecting the table hierarchy
<b>ENHANCEMENT</b>	Show Tables dialog for Excel, Access and SAS exports
<b>ENHANCEMENT</b>	Append data option for Qlik QVX export
<b>ENHANCEMENT</b>	Improved IP V6 Support for various Connectors
<b>ENHANCEMENT</b>	Copy/Paste Trap in Worksheet Design
<b>ENHANCEMENT</b>	Summary Measure Format configuration

# Data Prep Studio

Issue ID	Resolved Issue
<b>ENHANCEMENT</b>	All-by-key & all-by-measure Summary views (analogous to Monarch Classic)
<b>NEW FEATURE</b>	All Filters Export (analogous to Monarch Classic)
<b>NEW FEATURE</b>	All Summaries Export (analogous to Monarch Classic)
<b>NEW FEATURE</b>	Summary Export splitting into separate files or tables based on key values (analogous to Monarch Classic)
<b>NEW FEATURE</b>	Import supported Summary metadata from Monarch Classic Models
<b>NEW FEATURE</b>	Named Sorts in Analyze (analogous to Monarch Classic)
<b>NEW FEATURE</b>	Import Named Sorts from Monarch Classic Models



# Altair Monarch

Version 2021.0

# Monarch Classic

Issue ID	Resolved Issue
<b>MOD-3444</b>	Selecting an existing file to append to during export prompts a warning asking if you want to replace the file.
<b>MOD-3540</b>	SAPEXport doesn't follow default increment of Export Name
<b>MOD-3688</b>	Cannot import data when using CData SparkSQL ODBC
<b>MOD-3690</b>	Table Design - Formula Field / Filter - Ctrl+MWheel is failing to zoom the formula editor while it has focus
<b>MOD-3727</b>	When output file is a spreadsheet, "Show Tables" incorrectly shows sheet names in addition to named ranges.
<b>MOD-3746</b>	Floating traps: When replacing sample text, mask characters at the beginning of the line do not move with the rest
<b>MOD-3750</b>	Expression Search in Table view will sometimes fail to match on the last row of the table
<b>MOD-3751</b>	Expression Search in Table will sometimes fail when null values are present
<b>MOD-3764</b>	Find In Table in Report View doesn't function when Table View isn't loaded
<b>MOD-3787</b>	Summary doesn't display properly after deleting another summary
<b>MOD-3802</b>	Summary fails to display properly after changing a value in a specified values key
<b>MOD-3805</b>	Improve the error message that is displayed when file paths inside of a Workspace get broken due to sources being moved
<b>MOD-3872</b>	Exporting Column Headers only to PDF produces an empty PDF file
<b>MOD-3873</b>	Table Filters - Checkboxes disabled after selecting option "Select rows according to their uniqueness .."
<b>MOD-3876</b>	Selected Report Font Not Persisted
<b>MOD-3877</b>	Value filter having no specified values and 'exclude rows' options produces no rows
<b>MOD-3881</b>	Monarch Utility - Missing description text in Clear Credentials options
<b>MOD-3898</b>	Crash - Filtered table grid crashing in certain instances
<b>MOD-3904</b>	Hang when creating a template whilst a high number of Report Lines are selected for the sample
<b>MOD-3908</b>	Prompt setting for saving PDF passwords may prompt regardless of password
<b>ENHANCEMENT</b>	Report Search is now cancellable
<b>ENHANCEMENT</b>	Summary build caching optimizations
<b>ENHANCEMENT</b>	Enhanced security for Named Pipe communication with Data Prep Studio

## Monarch Classic

Issue ID	Resolved Issue
<b>ENHANCEMENT</b>	Show warning dialog when "Snap Text Left" and "Snap Text Up" PDF options are checked
<b>DEPRECATED</b>	Panopticon Designer Export
<b>DEPRECATED</b>	Knowledge Hub Integration in Monarch Utility

## Data Prep Studio

Issue ID	Resolved Issue
<b>DPS-1547</b>	Define Merge dialog resize disappears after shrinking
<b>DPS-1555</b>	Row limit selection not showing on return visits when set to 0
<b>DPS-1582</b>	Obscured error message when exporting to Microsoft Access
<b>DPS-1584</b>	Missing error message for Qlik and Tableau export
<b>DPS-2042</b>	Invalid network password error when opening a Project which has a web reference for a file
<b>DPS-2334</b>	Add Change to a Group is not working as expected
<b>DPS-2433</b>	Renaming Column Behavior is inconsistent.
<b>DPS-2452</b>	Column that contains negative decimal value displays incorrect value
<b>DPS-3819</b>	Floating traps: When replacing sample text, mask characters at the beginning of the line do not move with the rest
<b>DPS-6652</b>	Cannot import data when using SparkSQL ODBC
<b>DPS-6762</b>	'Failed to authenticate with provided credentials' error when opening a workspace with Box Cloud Storage
<b>DPS-6832</b>	Dropping a report onto a Model node erases all passwords from all files under the Model node
<b>DPS-6887</b>	Change or setting Filter Value can cause an error after clicking OK button
<b>DPS-6908</b>	Login Failed error dialog appears when going to "Edit Table Info" of an inaccessible IBM Cloudant table.
<b>DPS-6913</b>	ServiceName value is still displayed in Oracle Connection dialog even after including it in the user-defined sensitive parameter list
<b>DPS-6940</b>	Report Design: Changing some types of templates during search can terminate the report search procedure
<b>DPS-6957</b>	A text report file may be locked after opening in Report Design, searching, then canceling

# Data Prep Studio

Issue ID	Resolved Issue
DPS-6969	The values in column-expanded array structure column are not displayed in Preview Data of the MongoDB Connection dialog
DPS-6972	HTML Explorer - Window can get stuck behind main window
DPS-6989	Conversion Options fail to apply to current Workspace if the user also selects to apply Display Options before confirmation
DPS-6995	OLEDB - cropped label in Date Time section
DPS-7000	Workspace Settings - Conversion Options fail to apply to current tables if the user selects apply to tables
DPS-7004	Excel worksheet design not correctly handling formulas with names defined in Excel Name Manager
DPS-7015	Time interval settings not persisted correctly
DPS-7023	File view nodes do not display search highlight in the navigation panel
DPS-7052	Other Connection Options textbox is missing in the JIRA Connection dialog
DPS-7081	The NOT state of trap characters can be lost after replacing sample text
DPS-7151	Floating trap 'Shift to match sample' option not always available
DPS-7171	Naming a Summary, "No Summary" causes the entire Summary bar to disappear
DPS-7228	Report Design: Hitmap may become blank after multiple quick Model edits
DPS-7247	Unpivot Selected Columns mode does not sufficiently limit the displayed size of its error message when many columns go missing
DPS-7267	Filters for character data type in Box Cloud connection dialog is not working
DPS-7268	Error encountered when using 'Greater Than Equal' and 'Less Than Equal' for Date data type in Box Cloud Storage Connection dialog
DPS-7287	OleDb and Odbc export behavior with Null values are not consistent with Monarch Classic
DPS-7305	Combine Tab- Children of multi-file tables should not be drag-able as they are not eligible for joining
DPS-7334	Crash when editing Monarch Server table info when dates are unchecked on a machine with German regional settings
DPS-7349	Connectors: Preview grid style is different for New and Edit connections
DPS-7365	Library dialog: Error message overlaps grid headers
DPS-7401	Possible crash when deleting a table which is part of a join in Join Configuration
DPS-7405	Metadata columns button content is not centered in Change History

# Data Prep Studio

Issue ID	Resolved Issue
<b>DPS-7408</b>	Connectors: Fetch Database list is not sorted
<b>DPS-7414</b>	SparkSQL Connector may hang when clicking Preview Data
<b>DPS-7484</b>	Error when clicking on JSON or XML file nodes in table tree
<b>DPS-7491</b>	Report Design: Field editor does not scroll at all when editing a start/end region template.
<b>DPS-7492</b>	No columns are imported when converting a Monarch Project which uses the Modern Excel engine
<b>DPS-7513</b>	Report Verify - Dotted box does not scroll properly with the fragments it surrounds
<b>DPS-7531</b>	Projects import with all columns despite which columns are actually selected in the project
<b>ENHANCEMENT</b>	Override Column Types when importing Excel as a database
<b>ENHANCEMENT</b>	Various Report Design improvements
<b>ENHANCEMENT</b>	Automatically sync columns with source data on load or refresh for Excel & Delimited Text inputs
<b>ENHANCEMENT</b>	Show warning dialog when "Snap Text Left" and "Snap Text Up" PDF options are checked
<b>ENHANCEMENT</b>	Enhanced security for Named Pipe communication with Monarch Classic
<b>NEW FEATURE</b>	PDF Table Extractor incorporated into Data Prep Studio
<b>NEW FEATURE</b>	Named Filters (and importing definitions from Monarch Classic Models)
<b>NEW FEATURE</b>	Cleansing Macros
<b>NEW FEATURE</b>	Command Line Automation interface (Altair Units or with special license)
<b>NEW FEATURE</b>	Snowflake Connector ( <b>Note:</b> Java Virtual Machine (JVM): Java SE 8 or higher (LTS version), including Oracle JDK and OpenJDK distributions.)
<b>NEW FEATURE</b>	ServiceNow Connector
<b>DEPRECATED</b>	Panopticon Designer Export
<b>DEPRECATED</b>	Knowledge Hub Integration in Monarch Utility