

RELEASE NOTES

Panopticon

Version 2023.0

New Features

Licensing

Feature ID	Description
DDTV-20676	Designer usage units draw changed from 21 to 10

Data Framework

Feature ID	Description
DDTV-19223	New Data Library page
DDTV-19626	New Count Distinct Percent of Parent and Count Distinct Percent of Total aggregates
DDTV-19354 DDTV-20273	Ability to parameterize number of buckets in Equal Distance and Equal Density
DDTV-17366	New REGEX_EXTRACT_GROUP calculated column function

Visualization

Feature ID	Description
DDTV-18306	New X-Axis and Y-Axis Combination Graphs
DDTV-20228	Additional color palettes for Sign
DDTV-18845	Empty variables renamed to Constant or Single
DDTV-18843	Alpha variable renamed to Opacity
DDTV-17200	Ability to hide visualization part title bar
DDTV-19210 DDTV-20185	New Visualization title allowing multiple lines with individual formatting

Server Improvements

Feature ID	Description
DDTV-18463	Option to disable Link to File feature
DDTV-19174	Ability to control whether the ALJDK should process the timezone details sent by client to the server
DDTV-18976	Option to enable/disable display of shared bookmarks

Data Connectivity

Feature ID	Description
DDTV-18887	New Redis Streams connector (Beta)
DDTV-18448	New Cloud Data connectors (Amazon S3, Azure, and Google Cloud)
DDTV-19857	Excel support for Amazon S3, Azure, and Google Cloud connectors
DDTV-19178	New static and streaming DolphinDB connectors
DDTV-19440	New Select All checkbox in the Text and MS Excel (xlsx) connectors to enable/disable columns

Web Designer/UX

Feature ID	Description
DDTV-13646	Ability to set floating or fixed visualization header controls
DDTV-15690 DDTV-18721	Updated connectors selection in Workbook Internal Data Table Editor
DDTV-18849	Ability to reset workbook editor tour
DDTV-12587	Ability to inspect last query and/or parameter values

Dashboarding

Feature ID	Description
DDTV-19187 DDTV-19618	Support for margin and padding dashboard parts
DDTV-17406	New Left or Right horizontal alignment in vertical Text Color Legend
DDTV-17455	New dashboard layout foundation
DDTV-19306	New alignment guide lines for layout of dashboard parts
DDTV-19333	Multi part alignment improvements
DDTV-19185	Ability to split a part to the left, right, up, or down to create a new one
DDTV-19152 DDTV-19534 DDTV-20289	New Feature: Dashboard Templates
DDTV-19186	Ability to expand the bounds of a part to consume available space along the vertical or horizontal axis
DDTV-10061	Support for tabbed layout within a dashboard
DDTV-19430	Dotted line indicates the dashboard edge when using Workbook Max Width and Max Height
DDTV-12088	Ability to clear text field in the Action Text Box
DDTV-8144	New Horizontal Layout of Filter Box

Admin UI

Feature ID	Description
DDTV-18580	Ability to copy from and edit names in the Folder Permission dialog box
DDTV-18959	New Run button in Edit Scheduler Task view

Alerting

Feature ID	Description
DDTV-18986 DDTV-20128	Support of listing of triggered alerts for all workbooks in Admin UI
DDTV-20020	New Condition/Operator to compare two numeric aggregates in Alerts
DDTV-19404	Alert condition, notification, and email to display Variable Title instead of Aggregate
DDTV-17385	Ability to CC a group in email alerts
DDTV-19412	Ability to export or import Alerts

Reporting

Feature ID	Description
DDTV-19144	Support to enter parameters with multiple values and parameter values that contain comma in scheduler tasks

Streams

Feature ID	Description
DDTV-18111	New Select/Deselect gesture in applications
DDTV-18966	Support for authenticated Schema Registry in Streams

Packaging and Distribution

Feature ID	Description
DDTV-20264	New Light2023 and Dark2023 themes for easier customization

Deprecated Features

Issue ID	Description
DDTV-19750	license.hwu.operating.system property
DDTV-19943	Old default for PanopticonAppData

Fixed Issues

Issue ID	Description
DDTV-19452	Instead of Limit, the Top command is being executed in the JDBC connector
DDTV-19487	Error on the preview pane using parameters with milliseconds in JDBC connector
DDTV-20532	TypeError: Cannot read properties of undefined (reading 'SubGroups'), when selecting Edit mode
DDTV-20342	"Error loading part: aggregateType TextUnique not implemented yet" displays when loading workbook and not being able to delete the visual part
DDTV-20426	Fallback from WebGL to canvas not working
DDTV-20184	Unable to add input into Limit field for alerts when column name is too long
DDTV-20074	DATEDIFF_TO_NOW output does not match function documentation
DDTV-19640	Time Buckets on QoD data table get 10 characters fixed length with trailing spaces
DDTV-19675	Table greyed out cells in PDF/images
DDTV-19687	When there are multiple columns in Breakdown hierarchy of a Table visualization and the next row is empty, the text becomes middle aligned
DDTV-19641	Action Dropdown not using correct background color
DDTV-19707	"TypeError: Cannot read properties of undefined (reading 'getValue')" error after drilling down and clicking Copy Cell Data in a Table visualization
DDTV-19503	Cluster fails if Kubernetes API server connection is lost
DDTV-19027	"Name must start with letter or underscore" error on Export/Upload Scheduler Task
DDTV-19515	Correction of DELTA functions documentation
DDTV-19499	Dashboard default parameter value sometimes incorrectly updated when multiple data tables have different defaults
DDTV-19261	Categorical Line Graph tries to use Alpha and Shape shelves but doesn't support them
DDTV-19475	XPath setting in External Input operator in Streams is broken
DDTV-19294	Dashboard parts associated with Kx kdb+ data source are spinning or loading continuously

Issue ID	Description
DDTV-19316	Losing nanoseconds while loading data from DolphinDB
DDTV-19315	Error loading data from DolphinDB when Row Limit filter is applied
DDTV-19329	Adding the two data tables that are same using DolphinDB connector, only one data table is loading
DDTV-19031	Error fetching folders after selecting the Workbooks tab from the landing page
DDTV-19342	Append Separators for Horizontal Filter Box should be set to Vertical
DDTV-19340	Style settings are missing for Filter Box control
DDTV-19236	Unable to delete dashboards when there is no Stretch Mode selected for an Image Box
DDTV-19151	"Required String parameter 'id' is not present" error and failure to upload scheduler in Streams
DDTV-19118	When texts are long, the Select All checkbox is not right aligned in the Color Legend
DDTV-19111	Right aligned Color Legend texts are always Left aligned in the PDF
DDTV-19101	Scrollable pane does not measure content box bounds correctly
DDTV-18752	Query to return one row of data is not working in MongoDB connector
DDTV-20458	Increase in workbook font size under Themes causes dashboard tabs to overlap
DDTV-20505	User Interaction setting in Color Legend not applied after selecting Copy Image option
DDTV-20451	JavaScript error with Panopticon Streams connector in Workbook Data Table Editor
DDTV-19096	Any authenticated user can view workbooks with blank access.default.roles
DDTV-19828	Middle aligned visualization title not visible when Rank Filter is set to ON
DDTV-18420	Continuous Preview Subscriptions even though they are not used by any workbook. Also, unable to delete them in the Subscriptions tab.
DDTV-19759	Changing workbook min/max width/height settings does not update layout
DDTV-19357	Type error when trying to morph Numeric or Text Combination Graph
DDTV-19155	Dragging dashboard name tab displays unsupported file type error
DDTV-19065	Faulty regex in header authentication prevents login

Issue ID	Description
DDTV-18731	Default Start Date and End Date fields in Google Analytics connector not showing format
DDTV-19114	Copied image shows filters and checkboxes are enabled in Numeric Color Legend (discrete mode)
DDTV-18983	Error messages disappeared on the Preview Pane after clicking Sorted/Original toggle button
DDTV-20640	Too many Kx kdb+ connection requests after upgrading from 21.2 to 22.1.3

Release Notes of Previous Releases

Panopticon Release	Link
2021.1	https://help.altair.com/2021.1/panopticon/AltairPanopticon_ReleaseNotes.pdf
2021.2	https://help.altair.com/2021.2/panopticon/AltairPanopticon_ReleaseNotes.pdf
2022.0	https://help.altair.com/2022/panopticon/AltairPanopticon_ReleaseNotes.pdf
2022.1	https://help.altair.com/2022.1/panopticon/AltairPanopticon_ReleaseNotes.pdf
2022.1.3	https://help.altair.com/2022.1.3/panopticon/AltairPanopticon_ReleaseNotes.pdf
2022.1.4	https://help.altair.com/2022.1.4/panopticon/AltairPanopticon_ReleaseNotes.pdf