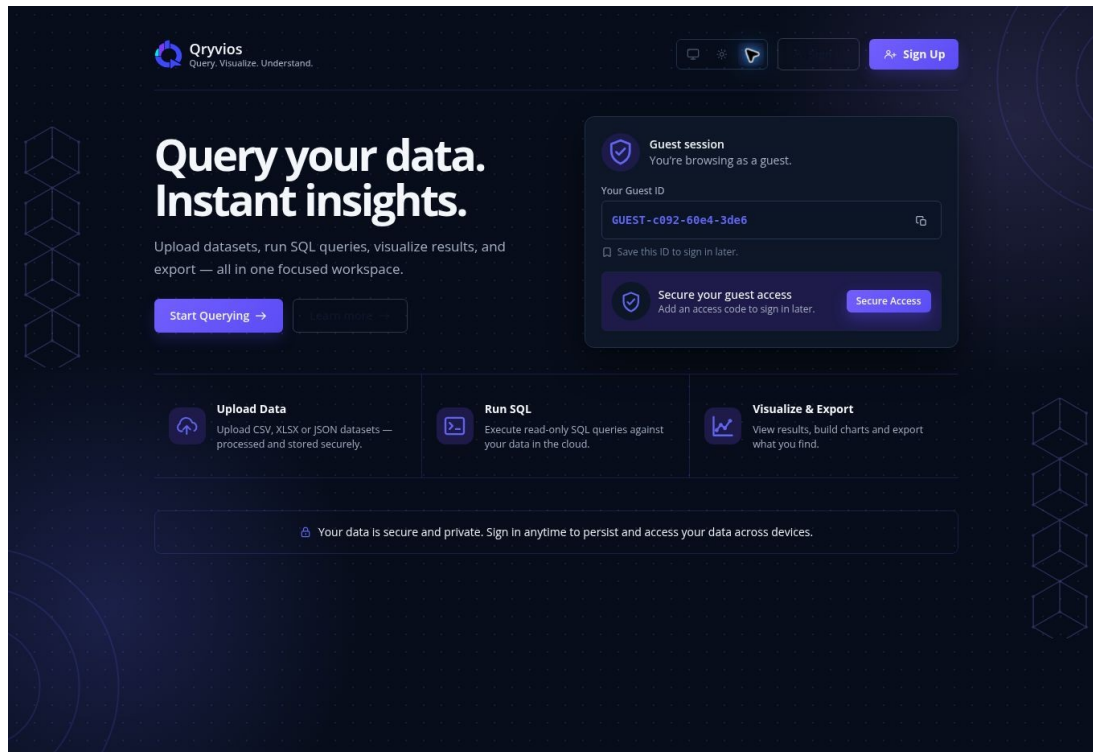


QRYVIOS

Qryvios Complete User Guide

Upload data, query it with SQL, build charts, manage exports, and configure your workspace.



Qryvios landing screen in Dark mode

Document	Details
Audience	Analysts, developers, workspace users, and application reviewers
Coverage	Dashboard, SQL Console, Query History, Datasets, Charts, Exports, Settings, themes, notifications, and account controls
Application	https://qryvios.satheeshstudio.dev/
Prepared	12 September 2026
Version	1.0 - based on the live application reviewed on the prepared date

How to use this guide

This guide explains the complete Qryvios workflow from signing in to exporting an analysis. Each feature section describes what the page is for, how to complete common tasks, what statuses mean, and what to do when an action is unavailable.

Important: Screens and capabilities may change as the product evolves. Controls described as informational or not yet enforced reflect the reviewed build.

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1	Access, guest sessions, and navigation
2	Dashboard
3	Datasets
4	SQL Console
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11	Statuses and troubleshooting
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Terminology

Term	Meaning
Dataset	A CSV, XLSX, JSON, or materialized query result available for analysis.
Current dataset	The dataset currently selected for SQL work; shown in the left sidebar.
Query result	Rows returned by a completed read-only SQL query.
Materialized dataset	A query result saved as a durable dataset, often named Query Result followed by a timestamp.
Chart draft	A chart configuration that has been saved but not published.
Export	A generated file based on a chart or query result.

Guest session	Anonymous access identified by a Guest ID; users can optionally secure access with a code.
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Access and navigation

Sign in with email

- 1. Open Qryvios.** Go to the application landing page and select Sign In.
- 2. Choose Email sign in.** Enter the registered email address and password. Use Remember me only on a trusted device.
- 3. Submit.** Select Sign in. Successful authentication opens the application dashboard.

Security: Never share a password, guest access code, or API key in screenshots, support tickets, or exported documents.

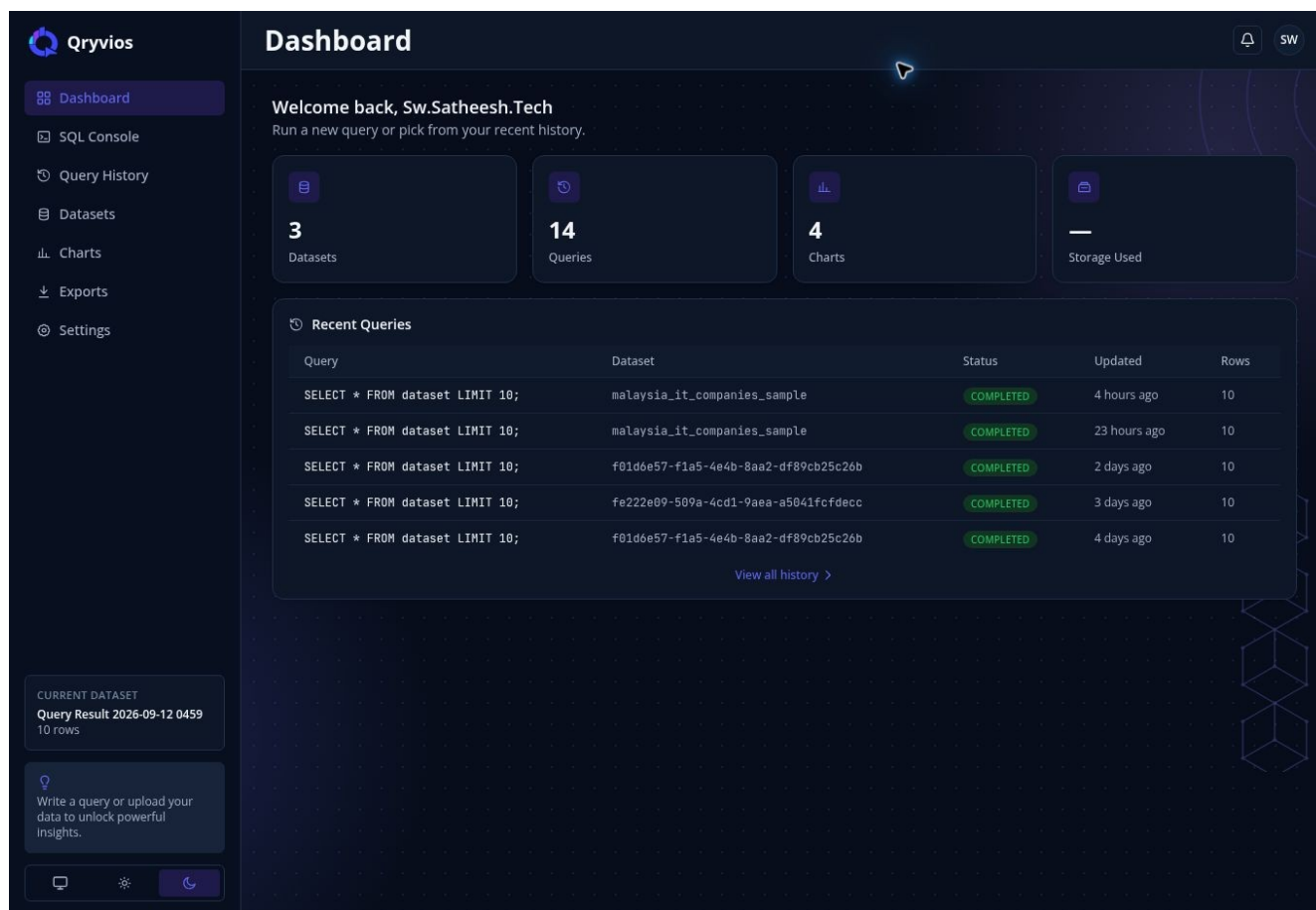
Continue as a guest

The landing page can create a guest session and displays a Guest ID. Save this identifier if you need to recover the session later. Secure Access lets a guest add an access code. Guest authorization may be adjusted in later product versions.

Application shell

Area	Purpose
Left navigation	Moves between Dashboard, SQL Console, Query History, Datasets, Charts, Exports, and Settings.
Current dataset card	Shows the selected dataset and row count.
Theme selector	Switches among System, Light, and Dark themes.
Notifications	Opens application alerts when available.
Account menu	Shows the signed-in identity and provides Sign out.

Dashboard



Dashboard in Dark mode with workspace metrics and recent queries

The Dashboard is the application home. It summarizes workspace activity and gives a fast route back to recent work.

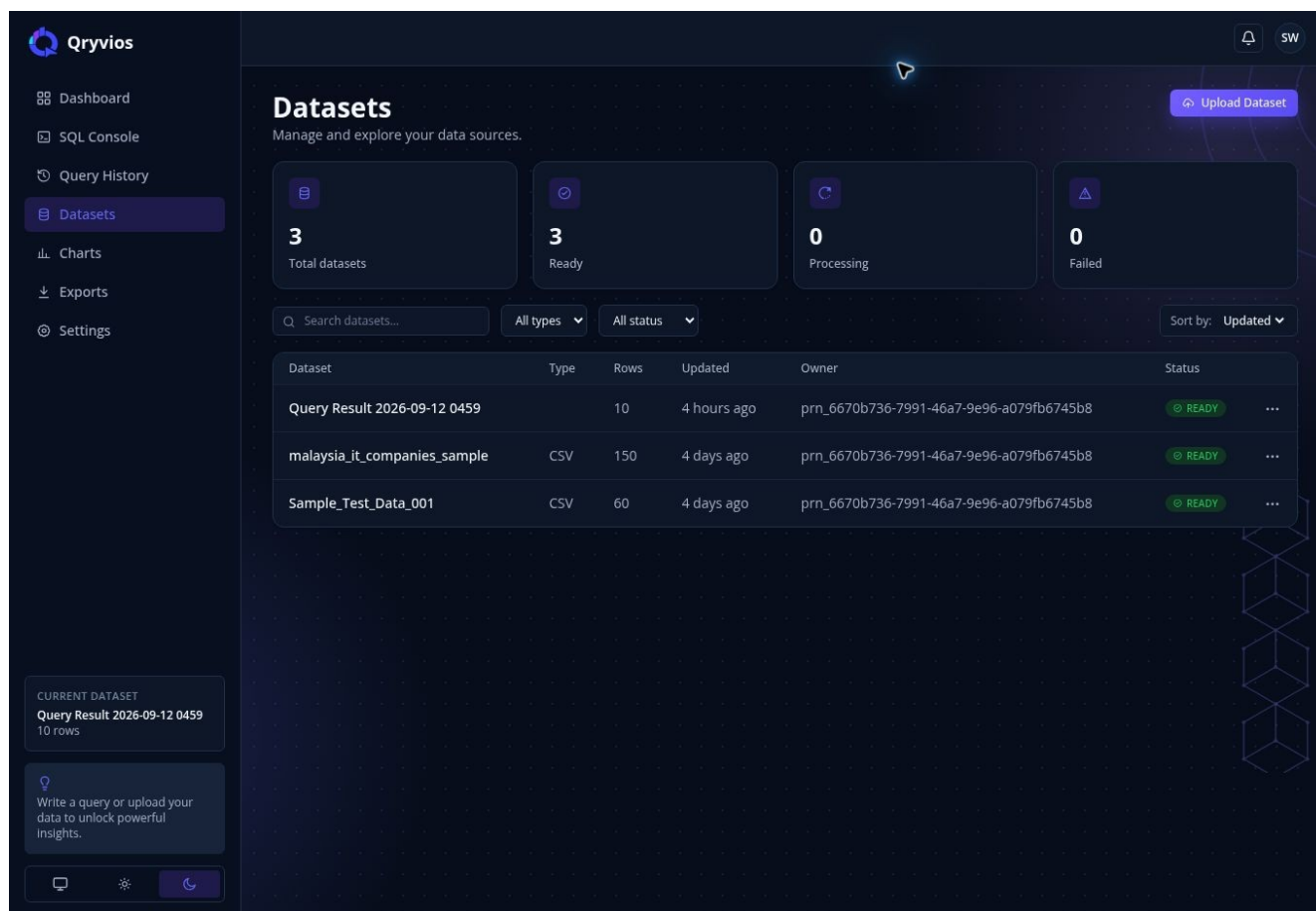
What you can review

- Dataset, query, chart, and storage summary cards.
- Recent Queries with dataset, status, last update time, and returned row count.
- View all history to open the complete Query History page.

When the dashboard is empty

An empty Recent Queries table means no query records are currently available for this account or session. Open SQL Console, select a dataset, run a query, and return to the Dashboard after completion.

Datasets



Dataset inventory in Dark mode with filters and status summaries

Datasets is the central inventory for uploaded files and saved query results. The summary cards show total, ready, processing, and failed counts.

Upload a dataset

- 1. Select Upload Dataset.** Use the page button or the SQL Console dataset panel.
- 2. Choose a supported file.** The reviewed build accepts CSV, XLSX, and JSON files.
- 3. Confirm import settings.** Review the name and any detected structure shown by the uploader.
- 4. Wait for processing.** Use the status column to confirm that the dataset becomes Ready before querying it.

Find and organize datasets

- Search by dataset name.
- Filter by type: All types, CSV, JSON, or Excel.
- Filter by status: Ready, Processing, Failed, or Archived.
- Sort by Updated, Name, or Rows.

Dataset actions

Action	Behaviour
View usage	Opens dataset details on the Usage tab.
Rename	Changes the display name while preserving the dataset.
Archive	Removes the dataset from active use without deleting it.
Delete	Permanently removes the dataset after confirmation; dependent features may be affected.

Dataset details

Open a dataset from the inventory or choose View usage from its action menu. The detail view displays the dataset name, status, row and column counts, and five tabs.

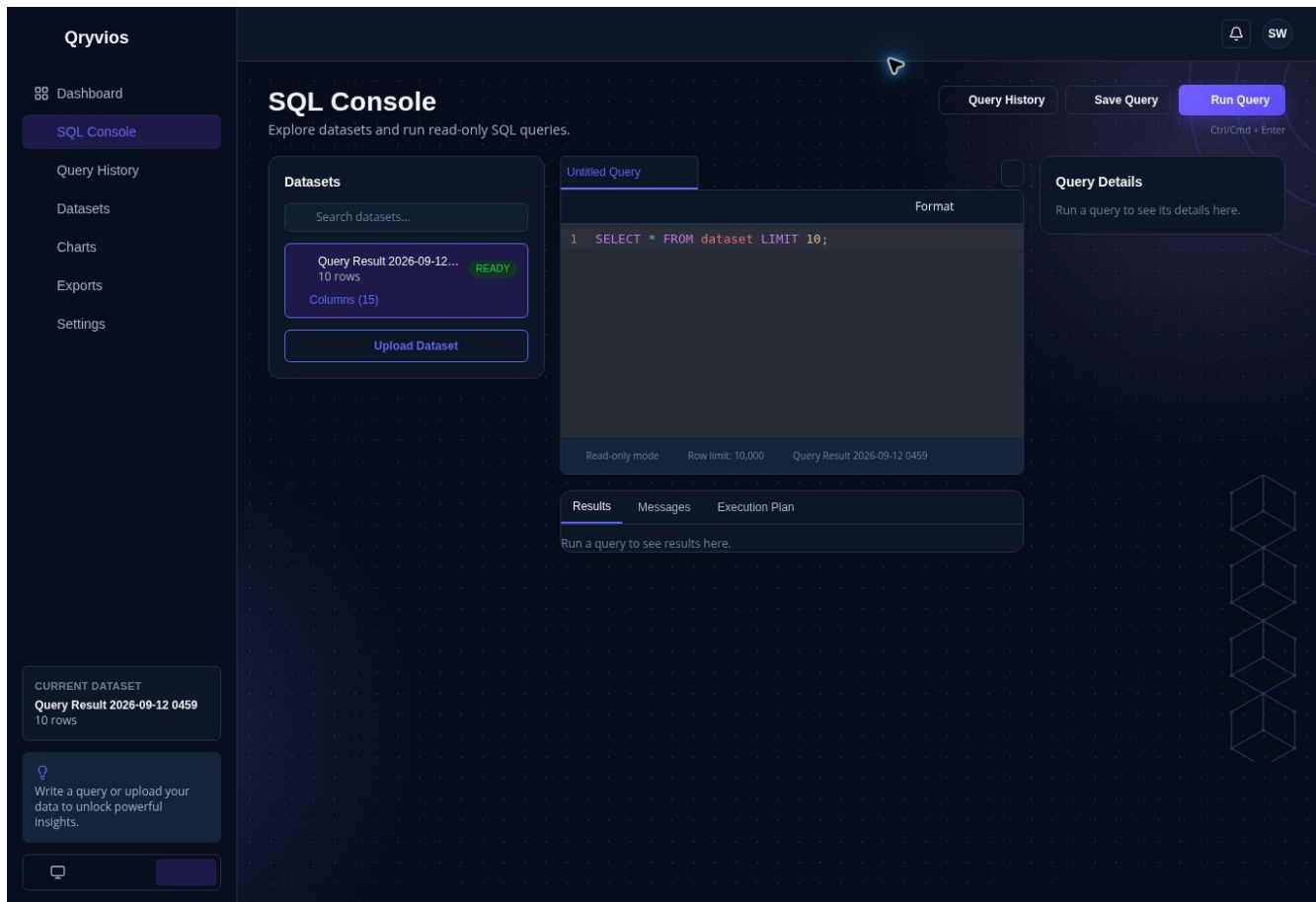
Tab	Purpose
Overview	Review source and summary metadata.
Preview	Inspect a sample of dataset rows before writing SQL.
Schema	Review column names and detected data types.
Usage	See query and chart usage counts, including the last query date.
Settings	Manage dataset-specific options available in the current build.

Dataset lifecycle

Status	Meaning	Recommended action
Ready	Processing completed and the dataset can be queried.	Select it in SQL Console.
Processing	The uploaded file is still being prepared.	Wait and refresh later.
Failed	The file could not be processed.	Check file type and structure, then upload again.
Archived	The dataset is retained but excluded from active work.	Restore it if the feature is available or upload a replacement.

Good practice: Verify the Preview and Schema tabs before building queries. Unexpected headers or data types are easier to correct before charts depend on them.

SQL Console



SQL Console with dataset browser, editor, results, and query details

SQL Console is the primary analysis workspace. It runs read-only SQL against the selected dataset and presents results, messages, execution information, and execution details in one page.

Page anatomy

Area	Purpose
Dataset browser	Search, select, expand columns, or upload datasets.
Query tabs	Keep multiple SQL statements open; create or close tabs.
Editor toolbar	Format SQL, clear the editor, or open additional actions.
SQL editor	Write the read-only statement.
Results area	Switch among Results, Messages, and Execution Plan.
Query Details	Review execution status and metadata after a run.

Run a query

1. Select a Ready dataset. Choose it from the dataset browser. The sidebar current-dataset card updates.

2. **Write SQL.** Use dataset as the table reference in the query editor, for example `SELECT * FROM dataset LIMIT 10`.
3. **Format if needed.** Select Format to normalize SQL layout.
4. **Run.** Select Run Query or press Ctrl or Cmd plus Enter.
5. **Review execution.** Check Query Details, Results, Messages, and Execution Plan.

SQL Console actions and results

Query and tab actions

Control	How it works
Save Query	Saves the current SQL for later reuse.
Query History	Opens previously executed queries.
New query tab	Creates another editor tab without closing current work.
Close tab	Closes the selected tab; save useful SQL first.
Format	Reformats the statement without changing its intended result.
Clear Editor	Removes SQL from the active editor.
More actions	May include Copy SQL, Duplicate Query, Download as SQL, Rename Tab, Close Tab, View Saved Query, and Delete Saved Query depending on state.

Result tabs

- Results displays returned rows and supports downstream chart or export actions when available.
- Messages reports execution feedback, warnings, and errors.
- Execution Plan explains how the query engine processed the statement when available.

Execution constraints

- Queries are read-only.
- The default row limit is configured in Settings; the reviewed account uses 10,000 rows.
- A query must complete with rows before result-dependent actions become available.

Performance: Start with a small LIMIT while developing a query. Add filters and select only required columns before raising the result size.

Query History

Query History
Review, reopen, and rerun your previous SQL queries.

Q Search SQL or dataset... All statuses Sort by: Newest

Search, filters and sort apply to the 14 queries loaded so far — not your full history.

Query	Dataset	Status	Updated	Rows
SELECT * FROM dataset LIMIT 10;	malaysia_it_companies_sample	COMPLETED	4 hours ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	malaysia_it_companies_sample	COMPLETED	23 hours ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	COMPLETED	2 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	fe222e09-509a-4cd1-9aea-a5041fcfdccc	COMPLETED	3 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	fe222e09-509a-4cd1-9aea-a5041fcfdccc	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	fe222e09-509a-4cd1-9aea-a5041fcfdccc	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset where region = 'North...	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	COMPLETED	4 days ago	10 Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	FAILED	4 days ago	— Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	FAILED	4 days ago	— Open ...
SELECT * FROM dataset LIMIT 10;	f01d6e57-f1a5-4e4b-8aa2-df89cb25c26b	FAILED	4 days ago	— Open ...

CURRENT DATASET
Query Result 2026-09-12 0459
10 rows

Write a query or upload your data to unlock powerful insights.

Query History page

Query History is used to review, reopen, and rerun previous SQL statements. Select New Query to return to a fresh SQL Console tab.

Typical history workflow

- 1. Open Query History.** Use the left navigation, the Dashboard link, or the SQL Console toolbar.
- 2. Locate a query.** Use available search, filters, or pagination when history records are present.
- 3. Review the record.** Confirm the source dataset, status, execution time, row count, and SQL text.
- 4. Reopen or rerun.** Load the statement into SQL Console and confirm the current dataset before running it again.

Important behaviour

History availability depends on the account, session, and backend retention. An empty page does not necessarily mean the SQL Console is unavailable; start a new query and confirm that execution completes.

Charts

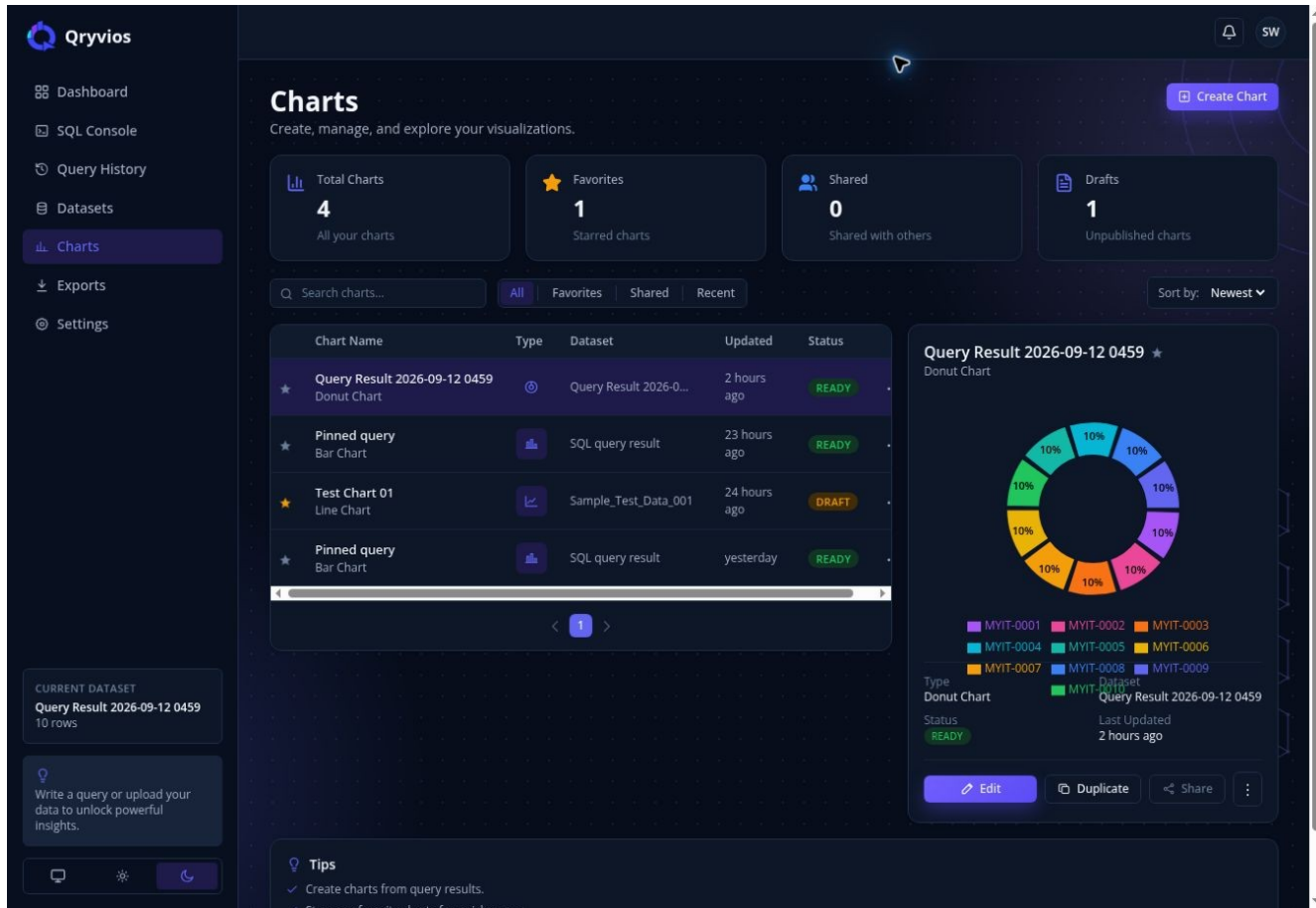


Chart inventory, filters, selected-chart preview, and actions

Charts manages saved visualizations. Summary cards show total charts, favorites, shared charts, and drafts. Select a row to inspect the chart in the details panel.

Find and manage charts

- Search by name and filter by All, Favorites, Shared, or Recent.
- Sort by Newest, Oldest, Name, or Type.
- Select the star control to add or remove a favorite.
- Use Edit to update a chart or Duplicate to create a copy.
- Share is available only when sharing is enabled for the current chart and workspace.
- Use the chart action menu for export and deletion options.

Chart states

State	Meaning
Draft	Saved but not published.
Ready	Available for normal viewing and export.
Shared	Accessible through configured sharing controls.

Create and edit charts

Create from a dataset or query result

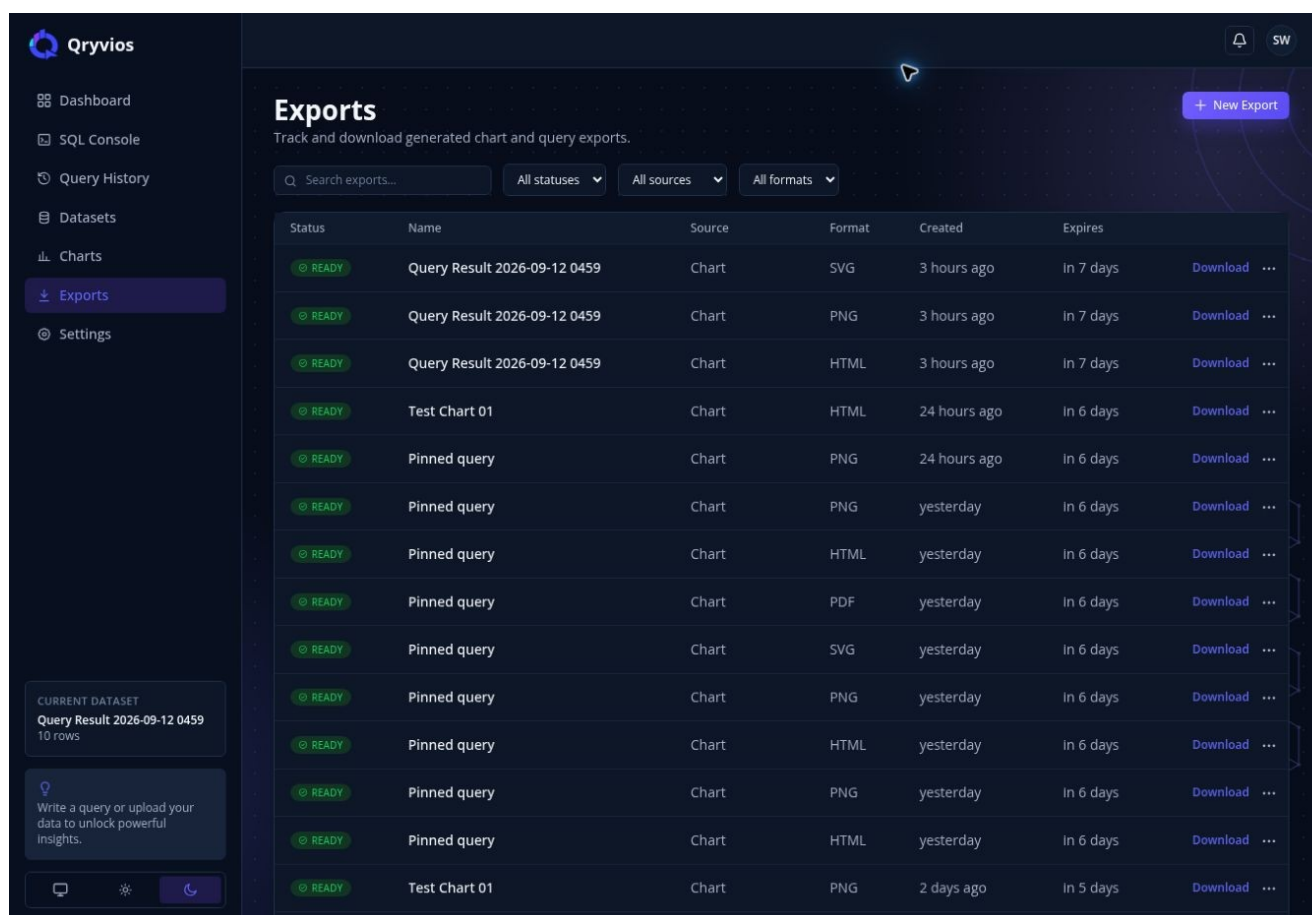
- 1. Start chart creation.** Select Create Chart on the Charts page or Create Chart from completed query results when available.
- 2. Choose the source.** Select a Ready dataset or materialized query result.
- 3. Choose a chart type.** Select the visualization appropriate for the data, such as line, bar, pie, donut, area, or funnel.
- 4. Map the data.** Assign category and series fields. Confirm that numeric fields are used for measures.
- 5. Configure the chart.** Set the name, description, appearance, labels, legend, and axes as supported by the chart type.
- 6. Review the preview.** Refresh or expand the preview and confirm that values, categories, and formatting are correct.
- 7. Save or publish.** Save Draft for unfinished work or Publish Changes when the chart is ready.

Editor sections

Section	Common settings
General	Chart name and optional description.
Data Mapping	Dataset, category axis, series or value fields.
Appearance	Colors, line thickness, markers, smoothing, and type-specific styling.
Labels	Data-label visibility, value formatting, position, and text behaviour supported by the chart.
Legend	Show or hide the legend and select placement.
Axes	Show or hide axes and configure options such as starting the Y axis at zero.

Accuracy: A visually attractive chart can still be misleading. Verify source rows, aggregation, axis scale, and labels before publishing.

Exports



Export inventory with status, source, format, expiry, and download controls

Exports tracks files generated from charts and query results. The list shows status, name, source, format, creation time, expiry, and the available action.

Supported formats

Source	Formats visible in the reviewed build
Chart	PNG, SVG, PDF, and HTML.
Query result	CSV, JSON, and XLSX.

Create and retrieve an export

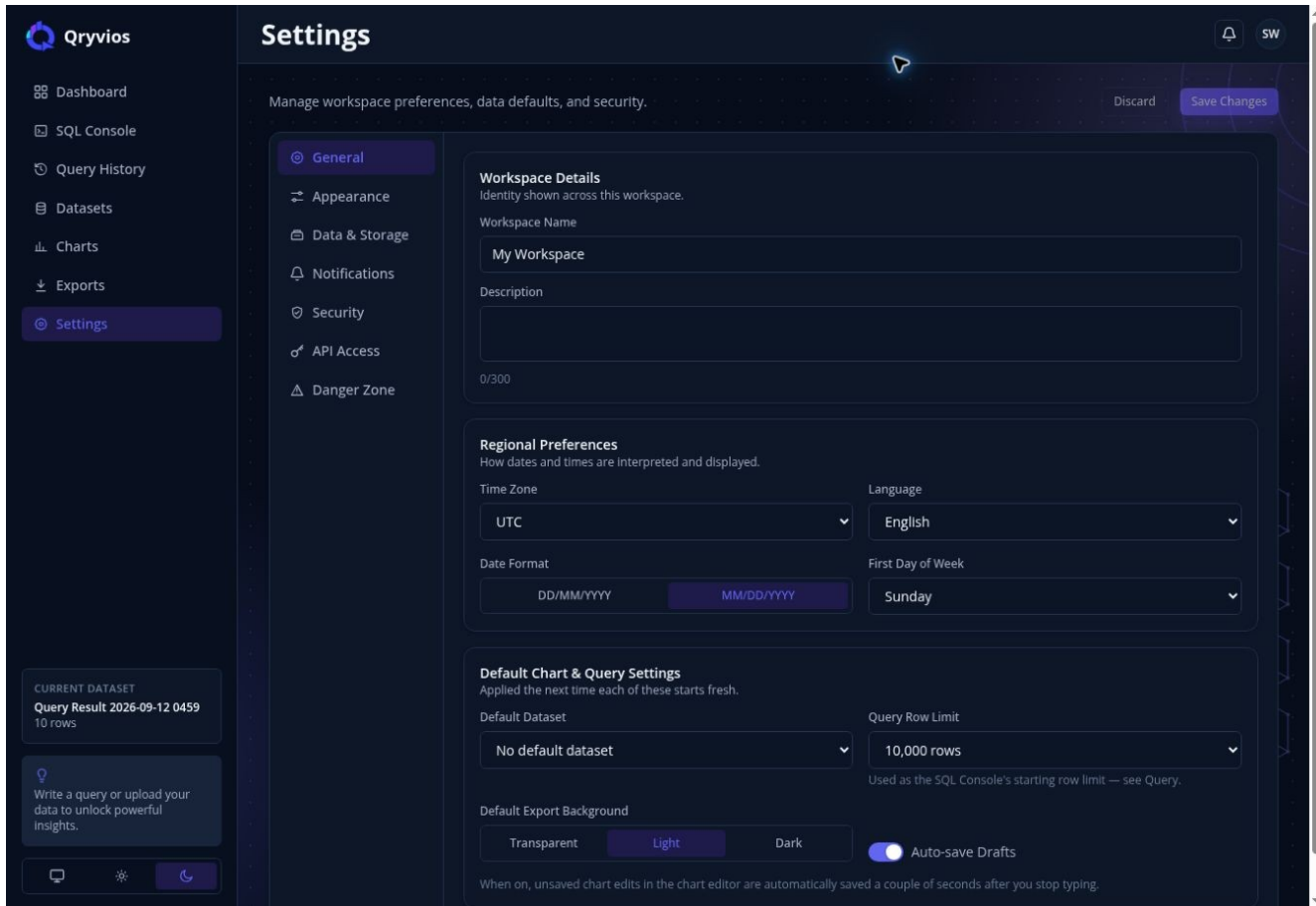
- Select New Export.** Choose the source and an appropriate output format.
- Submit the export.** The record moves through Queued or Processing while the file is generated.
- Download when Ready.** Select Download before the expiry date.
- Retry failures.** Use Retry for a Failed record after checking the source is still available.

Filter exports

- Search by export name.
- Filter by Queued, Processing, Ready, Failed, Cancelled, or Expired status.
- Filter by Chart or Query result source.
- Filter by PNG, SVG, PDF, HTML, CSV, JSON, or XLSX format.

Expiry: Exports are temporary. Download required files before expiry or create a new export later.

Settings



Settings page with category navigation and workspace preferences

Settings manages workspace identity, display preferences, data defaults, retention, notifications, security policies, API access, and destructive workspace actions. Save Changes becomes available after a setting is modified; Discard removes unsaved changes.

General

- Workspace name and description.
- Time zone, language, date format, and first day of week.
- Default dataset and SQL query row limit.
- Default export background: Transparent, Light, or Dark.
- Auto-save Drafts for chart editing.

Appearance

- Theme: System, Light, or Dark; applied immediately on the current device.
- Interface density: Comfortable or Compact. Density is stored but was not reflected in spacing in the reviewed build.
- Chart palette and chart defaults. Palette selection is stored but charts still use the fixed workspace palette in the reviewed build.
- Gridlines, line-chart markers, and reduced motion preferences.

Settings reference

Data and Storage

- Dataset retention, query-result retention, and export-expiry periods.
- Automatic cleanup policy. The reviewed build stores the policy but does not include a scheduled cleanup worker.
- Allowed upload-type preferences. These are informational in the reviewed build; the uploader continues to accept CSV, XLSX, and JSON.
- Current workspace dataset usage summary.

Notifications

- Events: query completed, query failed, dataset ready, dataset failed, storage threshold reached, and mandatory security events.
- Delivery: in-app and email options.

Security

- Allow or block new guest access without deleting existing guest work.
- Require an access code for guest-session recovery.
- Set registered-user session duration.
- Store an MFA requirement. Enforcement requires external Cognito MFA configuration and is not managed by this build.
- Audit Log is not available in the reviewed environment because no audit-log service is connected.

API Access

Create API Key is intended for approved integrations. Creating a key grants persistent access, so confirm scope and storage procedures before using it. No keys were created during preparation of this guide.

Danger Zone

- Reset charts to defaults restores the workspace chart baseline when enabled.
- Delete Workspace permanently removes workspace charts, uploaded datasets, settings, and API credentials. This cannot be undone.

Notifications themes and account controls

Notifications

Select the bell icon in the top bar to review available application events. Configure event types and delivery channels under Settings, Notifications.

Theme controls

The sidebar theme selector provides System, Light, and Dark modes. System follows the operating-system preference; Light and Dark override it for the application on the current device.

Sign out

1. **Open Account.** Select the initials button in the upper-right corner.
2. **Confirm the identity.** The menu displays the signed-in email address.
3. **Select Sign out.** The session ends and the application returns to public or sign-in access.

Shared devices: Sign out after use and avoid Remember me. Do not rely only on closing the browser tab.

End to end workflows

Upload query visualize and export

1. **Upload.** Add a CSV, XLSX, or JSON dataset and wait for Ready status.
2. **Validate.** Review the dataset Preview and Schema tabs.
3. **Query.** Select the dataset in SQL Console, write read-only SQL, and run it.
4. **Inspect.** Review returned rows, messages, execution information, and query details.
5. **Create a chart.** Materialize the query result when required, choose a chart type, map fields, and verify the preview.
6. **Save or publish.** Keep incomplete work as a draft and publish only after validation.
7. **Export.** Create the required chart or result format and download it while Ready.

Reuse an earlier analysis

1. **Open Query History.** Find the previous query and confirm its dataset.
2. **Reopen.** Load the SQL into the console and verify current data and filters.
3. **Rerun.** Execute the query and compare the new result with the earlier output.
4. **Update downstream work.** Create a new chart or edit an existing one only after confirming the refreshed result.

Statuses and troubleshooting

Symptom or status	Likely meaning	Action
No datasets in SQL Console	No Ready dataset is available.	Upload a dataset or wait for processing.
Run Query unavailable	Dataset, SQL, or valid editor state is missing.	Select a dataset and enter a read-only statement.
Queued or Running	Execution has not completed.	Wait; do not submit duplicate runs.
Query Failed	SQL, data, access, or service validation failed.	Read Messages, correct the issue, and run again.
No query history	No retained records are available for this account or session.	Run a query and revisit history.
Chart remains Draft	The chart has not been published.	Validate and select Publish Changes.
Share disabled	Sharing is unavailable for the current chart or workspace.	Use export or contact the workspace administrator.
Export Failed	Generation did not complete.	Verify the source still exists and select Retry.
Export Expired	The temporary file is no longer downloadable.	Create a new export.
Settings control has no visible effect	The preference may be stored but not enforced in this build.	Refer to the limitations noted in Settings.

Security and usage practices

- Use registered access or a secured Guest ID when work must be recovered later.
- Use read-only SQL and avoid selecting sensitive columns that are not needed.
- Check dataset ownership and usage before renaming, archiving, or deleting a dataset.
- Download exports before expiry, then store them only in approved locations.
- Treat API keys like passwords. Use the narrowest available scope and rotate compromised credentials.
- Review chart labels, axes, aggregation, and source data before publishing or sharing.
- Sign out on shared devices and use MFA when it becomes enforced by the identity configuration.

Before requesting support

- Record the page and action that failed.
- Capture the visible non-sensitive error message and status.
- Note the dataset name, query ID, chart name, or export name when applicable.
- Do not include passwords, access codes, raw API keys, or confidential dataset values.

Guide maintenance

Update this guide whenever navigation, supported file formats, query limits, chart editor controls, sharing behavior, retention enforcement, API access, or authentication policies change. Re-verify screenshots against the deployed environment before publishing a new guide version.