Data Explorer

Build reusable reports from data stored by Gluware, with field selection, filtering, grouping, formatting, scheduling, and exports.



A result has more value when it can be examined and shared.

Automation produces information that operations, security, and compliance teams need to review. Repeatedly extracting it into custom reporting scripts creates another maintenance obligation. Data Explorer provides customizable reporting constructs so teams can focus on the questions the business needs answered.

CORE FUNCTIONALITY

Select stored report fields

Choose the stored Gluware fields to include in a report. Sort, group, calculate sums or averages for numeric fields, and apply conditional highlighting.

Reuse and schedule templates

Create reusable report templates and run them on demand or on a schedule. Templates can serve as default exports in Device Manager, Config Drift & Audit, and OS Manager.

View and share report results

View report results and history, download reports, or email them to the people who need them. The underlying applications supply the data being reported.

> **Business contribution**
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> Reporting makes the scope and status of automation visible. Teams can show audit findings, fleet context, and lifecycle information rather than relying on an account of technical activity alone.

Data Explorer

Functions, dependencies, and operating boundaries.

RELATED FUNCTIONS AND OPERATING SCOPE

Device Manager: inventory collection

Discover and inventory devices, inspect configuration and software state, and maintain the fleet information that network automation depends on.

Config Drift & Audit: policy evaluation

Capture configuration and operational command results, compare snapshots to identify drift, and evaluate audit policies for required or forbidden conditions. Installed modeling Concept Items can scope the audit inputs.

Dashboard: operational presentation

Customize dashboards and widgets for application, administrative, scheduling, and operational information.

Working with the wider platform

Data Explorer formats and reports stored data; Device Manager and the other applications collect or generate that data. Config Drift & Audit evaluates policies and provides detailed audit execution exports. Dashboard supplies operational widgets. Compliance Reporting applies these presentation and assessment capabilities to control evidence.

Supports: Device & OS lifecycle management; Continuous compliance & reporting; Device inventory; Configuration audit; Network state audit.

Technical documentation | Request a demo