

erwin® Data Catalog by Quest®

Enhanced data visibility and clarity for users of
Quest Toad® Data Point

At a glance

As organizational data sources proliferate, it has become increasingly challenging to gain visibility into and understand the data available for analysis and decision-making. To support the speed of the business, data analysts must quickly determine the right sources and the best elements to use as they query, blend, cleanse and group data for their data consumers. Pairing erwin® Data Catalog by Quest® with Quest Toad® Data Point can help data analysts do just that.

With erwin Data Catalog, analysts can easily view and drill into the metadata associated with enterprise databases and systems in a single location. erwin Data Catalog provides the immediacy, transparency and clarity needed to understand and determine the data that is best suited for the requirement at hand. With Toad Data Point, analysts can integrate, prepare and provision data from up to 50 data sources, whether on-premises or in the cloud. Together, these tools increase analyst efficiency thereby saving time and money, as well as improving the accuracy of delivery on data requests.

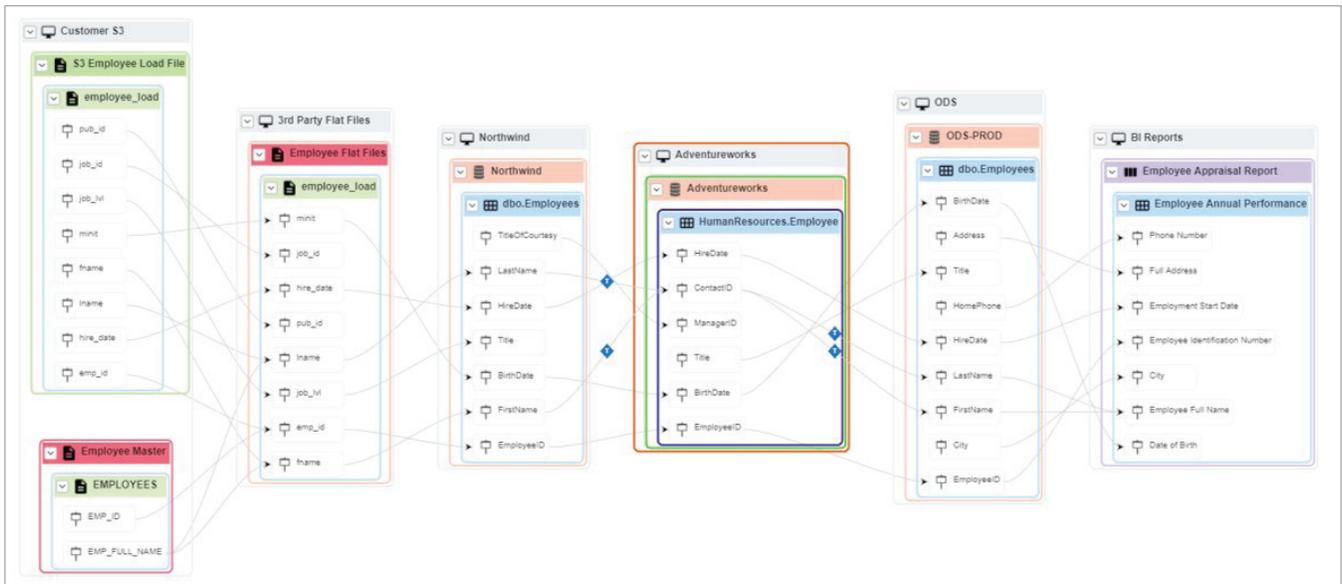
Key features

Analysts using Toad Data Point can refer to erwin Data Catalog as the single source of metadata associated with diverse and dispersed enterprise data. Interactive data lineage in erwin Data Catalog makes it easy for data analysts to spot, navigate to and understand available data sources and elements as they prepare data in Toad Data Point.

- **Metadata visibility** — Through automated harvesting, cataloging, curation and mapping of metadata, erwin Data Catalog provides a broad view of systems, environments, tables and columns across the enterprise. As analysts prepare and analyze data in Toad Data Point, erwin Data Catalog eliminates the need to reference siloed data source views, reducing analyst research time.

Benefits:

- **A centralized source of metadata across the entire data landscape reduces data discovery time and helps analysts quickly fulfill data requests**
- **Interactive, visual drill-down data lineage makes it quick and easy to understand available data sources and related data elements**
- **Sensitive data elements are clearly visible to promote awareness and prompt data protection measures**
- **Integrated data quality information gives analysts an immediate view of data fitness**
- **Increased analyst efficiency translates into cost savings throughout the data chain and within the organization**



Use erwin Data Catalog by Quest for a single, understandable view of your entire data landscape and immediate access to the data details needed to shrink data preparation time.

- **Data source clarity** — erwin Data Catalog gives analysts the details and context needed to quickly and accurately determine the best data elements to use as they prepare data in Toad Data Point. From making table and column names understandable by providing both physical and logical naming, to alerting to sensitive data classification and displaying data relationships, erwin Data Catalog empowers analysts with data knowledge.
- **Integrated data quality** — erwin Data Catalog includes the capabilities to automate data discovery, profiling and data quality assessment of data sources throughout your organization. Data quality scores appear alongside metadata within the data catalog, as well as in data lineage, impact analysis, mind maps and more, giving analysts an immediate view of data fitness as they work.
- **Data source change tracking** — With built-in versioning, change control and impact analysis, erwin Data Catalog ensures analysts can easily answer questions around data source changes that may affect reporting and analysis in Toad Data Point. Data profiling capabilities provide additional data quality details and metrics alongside metadata.
- **Interactive data lineage** — With erwin Data Catalog, analysts have immediate upstream and downstream data lineage visibility. From source system data flows, through transformations, to the reporting layers, analysts can see from the high-level business view down to the column level and everything in between. Drill-down, filter and zoom capabilities, along with visibility of data quality scores and sensitive data classifications, give analysts the focus needed to understand data elements and determine the best fit for analyst needs.
- **Sensitive data awareness** — Through data lineage and other data catalog views, erwin Data Catalog visually alerts analysts to any sensitive data classifications tied to the data they are preparing and providing to the business. A focused dashboard highlights all sensitive data across the data landscape, while drill-down and bulk classification capabilities make managing sensitive data easier.

erwin Data Intelligence by Quest

As a key component of the erwin Data Intelligence Suite by Quest, erwin Data Catalog integrates seamlessly with erwin Data Literacy by Quest. This enables organizations to add business context to the data catalog through a business glossary, support data governance with data stewardship capabilities, and provide web-based self-service, discovery and collaboration capabilities across the enterprise. erwin Data Catalog provides data analysts with the visibility needed to shrink data preparation time, and it can also empower others within IT – and across your organization – with the data intelligence needed to be more effective.

About Quest

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.