

BENEFITS FOR DBAs

- Quick access to storage metrics and anticipated growth
- Transparent view into data dependencies for impact analysis
- Better understanding of models leads to less risk of downtime

As a Database Administrator (DBA), your focus is on performance, availability, and uptime SLAs, and will benefit by the Portal's searchable inventory of database models. The Portal also provides various metrics on data storage and information to help you understand more about the capacity and space required of their systems. Furthermore, the Portal provides a browse-able inventory of production database systems with physical models that offer visual interpretations of dependencies between database objects (e.g., procedures with Table and View dependencies). This is monumentally critical so that as a DBA you can visually inspect a dependency model/graph of a database via the Portal to ensure that changes being made to specific objects have your dependants updated as well; providing less risk of downtime due to post facto forensics on 'what broke' after the change was input and the system was ground to a halt.

BENEFITS FOR DATA ARCHITECTS

- Searchable library of all enterprise data definitions
- Pre-defined model templates to enforce standards
- Promotes re-use by making data asset discovery a snap

As a Data Architects (DAs) you will be as frequent as an end-user and beneficiary of the Portal as the other constituencies in your IT organization. As the primary author of the Portal's content (data models, metadata, definitions, etc.), the Portal provides a truly simplistic and efficient way for you to discover and re-use data assets through familiar search engine "like" approaches. At the enterprise level, you may have looked at, modified, modeled, or reviewed thousands of data definitions and simply cannot contain a memory footprint for that vast amount of information. The Portal provides ways to search for an identify data assets you can repurpose again for new projects in addition to leveraging pre-defined model templates for new projects to enforce modeler standards ultimately reducing object re-creation.

SUMMARY

ER/Studio Enterprise Portal is designed to unlock metadata to various roles in the enterprise to ensure productivity and higher accuracy in their job roles. It re-enforces the need for refined yet simplistic understanding of enterprise data and ensures that this critical information can be at nearly everyone's fingertips that requires an immediate understanding of the meaning and whereabouts of data with their organization.

ER/Studio Product Suite and Add-ons

ER/Studio® Enterprise Portal
Browser-based solution allowing organizations to share, browse, and report on information contained in the ER/Studio Repository.

ER/Studio® Viewer

View, navigate and print ER/Studio models in a view-only environment.

Meta Wizard

Integrate metadata across modeling tools, business intelligence, ETL platforms and industry-standard exchange formats (XMI, XML and XSD).

Universal Data Models

Standard and industry data model templates for ER/Studio that reduce development time and facilitate standardization.

Embarcadero® Schema Examiner™

Automate error-checking and corrections for database schema to quickly and easily improve data quality and system performance.

Embarcadero® EA/Studio™

Business modeling tool for connecting process and data.

For more information, visit www.embarcadero.com/products/er_portal

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