

erwin Data Intelligence

Platform Dashboard Guide

Release v13.2

Legal Notices

This Documentation, which includes embedded help systems and electronically distributed materials (hereinafter referred to as the Documentation), is for your informational purposes only and is subject to change or withdrawal by Quest Software, Inc and/or its affiliates at any time. This Documentation is proprietary information of Quest Software, Inc and/or its affiliates and may not be copied, transferred, reproduced, disclosed, modified or duplicated, in whole or in part, without the prior written consent of Quest Software, Inc and/or its affiliates

If you are a licensed user of the software product(s) addressed in the Documentation, you may print or otherwise make available a reasonable number of copies of the Documentation for internal use by you and your employees in connection with that software, provided that all Quest Software, Inc and/or its affiliates copyright notices and legends are affixed to each reproduced copy.

The right to print or otherwise make available copies of the Documentation is limited to the period during which the applicable license for such software remains in full force and effect. Should the license terminate for any reason, it is your responsibility to certify in writing to Quest Software, Inc and/or its affiliates that all copies and partial copies of the Documentation have been returned to Quest Software, Inc and/or its affiliates.

TO THE EXTENT PERMITTED BY APPLICABLE LAW, QUEST SOFTWARE, INC. PROVIDES THIS DOCUMENTATION AS IS WITHOUT WARRANTY OF ANY KIND, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NONINFRINGEMENT. IN NO EVENT WILL QUEST SOFTWARE, INC. BE LIABLE TO YOU OR ANY THIRD PARTY FOR ANY LOSS OR DAMAGE, DIRECT OR INDIRECT, FROM THE USE OF THIS DOCUMENTATION, INCLUDING WITHOUT LIMITATION, LOST PROFITS, LOST INVESTMENT, BUSINESS INTERRUPTION, GOODWILL, OR LOST DATA, EVEN IF QUEST SOFTWARE, INC. IS EXPRESSLY ADVISED IN ADVANCE OF THE POSSIBILITY OF SUCH LOSS OR DAMAGE.

The use of any software product referenced in the Documentation is governed by the applicable license agreement and such license agreement is not modified in any way by the terms of this notice. The manufacturer of this Documentation is Quest Software, Inc and/or its affiliates Provided with Restricted Rights. Use, duplication or disclosure by the United States Government is subject to the restrictions set forth in FAR Sections 12.212, 52.227-14, and 52.227-19(c)(1) - (2) and DFARS Section 252.227-7014(b)(3), as applicable, or their successors.

Copyright © 2023 Quest Software, Inc. and/or its affiliates All rights reserved. All trademarks, trade names, service marks, and logos referenced herein belong to their respective companies.

Contact erwin

Understanding your Support

Review support maintenance programs and offerings.

Registering for Support

Access the <u>erwin support</u> site and click Sign in to register for product support.

Accessing Technical Support

For your convenience, erwin provides easy access to "One Stop" support for <u>erwin Data</u> Intelligence (erwin DI), and includes the following:

- Online and telephone contact information for technical assistance and customer services
- Information about user communities and forums
- Product and documentation downloads
- erwin Support policies and guidelines
- Other helpful resources appropriate for your product

For information about other erwin products, visit <u>http://erwin.com/</u>.

Provide Feedback

If you have comments or questions, or feedback about erwin product documentation, you can send a message to <u>distechpubs@erwin.com</u>.

News and Events

Visit <u>News and Events</u> to get up-to-date news, announcements, and events. View video demos and read up on customer success stories and articles by industry experts.

Contents

Managing Platform Dashboard	
Using Platform Dashboard	
Resource Manager	
Business Glossary Manager	14
Marketplace Assets	
Metadata Manager	
Mapping Manager	

Managing Platform Dashboard

The Platform Dashboard module provides a centralized overview of key metrics, such as metadata metrics, mapping metrics, marketplace metrics, and insights on data governance, data lineage, user activity, and data quality.

The dashboard aims to assist executives and administrators in understandin erwin DI's performance, usage, and value creation of erwin DI within the organization. For further information on accessing and using the Platform Dashboard, refer to the <u>Using Platform Dashboard</u> topic.

Using Platform Dashboard

The Platform Dashboard module provides an overview of key metrics and insights related to user activities, business and marketplace assets, data sources, and mapping manager activities. It helps you to analyze the activities of different modules based on domains (catalogs) and creation trends of assets.

Ensure that the roles assigned to dashboard users have the necessary access and permissions. For more information, refer to the <u>Creating Roles</u> topic.

To access the Platform Dashboard, go to **Application Menu > Platform Dashboard**.

The Platform Dashboard page appears.

iii erw	vin Data Intelligence	Э	Platform Dashboa	rd						9 🖩 8
Plat	orm usage on sele	ected 1	ime period	From 21-12-2022	2 III (10 20-12-	2023	۵ 🖉 📹			
				Users Onboardir	ng and Activity		c	Тор	5 Active Users	C :
0	CURATORS Write Users	00	O CONSUMERS Recid Users	<u></u>	0 Di ROLES	õ	0 BU ROLES	AD	Administrator - Defo System User & Active Today	ault (462)
								TS	tonny stark () 4 days ago	2
		_		Business Catego	rles Curated		C I	Тор	5 Inactive Users	G :
叫] Business Terms		0 Business Policies	EV	0 Business Rules		0 DS Agreements	LM	Luqman Michal ©NA	
								PU	public - Default Sys ©NA	tem User
1	0 Issues		0 Tags	1	0 DM NSM Files	E	0 Compliance Reports	so	Saras Ojha O 1155 days ago	
								US	Usha Samuel ©NA	
Marke	stplace Categories Curated c :		Data So	urces Activity				KC	Kartik Sridhar	
74		•		-				KS	() 1154 days ago	
ķ	32 Datasets		Data Sources Onboarded		Data Sources Refreshed			То	p 5 Roles Used	Gi
									No Roles Found	!
			Sol	urce to Target Mapping	gs and Reference Data C					
ᅃ	O Source to Target Mappings	≣√	0 Codesets Onboarded	⊞	0 User Reference Tables Onboarded					

Using Platform Dashboard

Each card is clickable and displays information using charts or graphs that provide a snapshot of the underlying data.

You can use the Platform usage on selected time period option to filter module usage for specific time periods. To select a period, click induced under From and To fields and then click . To reset the search results, click .

UI Section	Function
Users Onboard-	Displays the number of Curators (Write Users), Consumers (Read Users),
ing and Activity	DI Roles, and BU Roles.
Business Assets Curated	Displays the number of each type of business asset.
Business Cat- egories Curated	Displays the number of each type of business category. This section is available only when you switch to Categories. To view this section, click on the section title bar and select Categories .
Marketplace Assets Curated	Displays the number of each type of marketplace asset.
Marketplace Cat- egories Curated	Displays the number of each type of marketplace category. This section is available only when you switch to Categories. To view this section, click on the section title bar and select Categories .
Data Sources Activity	Displays the number of onboarded and refreshed data sources.
Source To Target Mappings and Reference Data	Displays the number of source to target mappings and reference data.
Top 5 Active Users	Displays a list of top five active users based on login count.
Top 5 Inactive Users	Displays a list of top five inactive users based on login count.
Top 5 Roles Used	Displays a list of top five roles based on login count.

Using the platform dashboard, you can view and analyze activity and usages of the following modules:

Using Platform Dashboard

- Resource Manager
- Business Glossary Manager
- Marketplace Assets
- Metadata Manager
- Mapping Manager

Resource Manager

The Resource Manager dashboard displays:

- Users Onboarding and Activity
- Top 5 Active Users
- Top 5 Inactive Users
- Top 5 Roles Used

Users Onboarding and Activity

The Users Onboarding and Activity section displays the number of Curators (Write Users), Consumers (Read Users), DI Roles, and BU Roles created during the selected period.



You can drill down to view a list of users and roles. For example, to view a list of users with Write access, click the **CURATORS** tile.

The Navigation pop-up appears. Clicking **Yes** takes you to the Resource Manager page. For example, the following image displays a list of users with Write access.

Resource Manager

🗰 erwin Data Intelligence	Resource Mana	ager			
Users Ro	les Pr	rofiles Governan	ce Responsibilities	Access Rights Report	
SETTINGS	User Details	User Account Activities	User Assignments	Access Rights	
USERS (26)	Login Type	Database		Telephone Number	9999999999
	User ID	Administrator		Email ID	abc@abc.com
Administrator Administrator - Default System	User Full Name	Administrator - Defa	ult System U	Alternate Telephone Number	9999999999
dvaghani	Password	/////	//	Manager Name	
DV Daya Vaghani	Mobile	9999999999		Company	erwin, Inc.
esimpson	Company Title	Administrator		Created Date Time	26-02-2020 03:48:28
ES Erica Simpson	Default Role	Admin		Last Modified Date Time	26-02-2020 03:48:28
JA jadams	Created By	System		Theme	erwin
Joey Adams	Last Modified By	System		Language Preference	English
JD Jane Doe	Landing Module	Mapping Manager		User Type	DI
JD John Doe John Doe Jwilson Joey Wilson	User Image				
Joey Wilson	User Roles				
KS ksridhar Kartik Sridhar	Role Name		Role De	escription	
LM Imichal Luqman Michal	Administrator			ters the mapping manager module o all modules	and gains administration

Top 5 Active Users

The Top 5 Active Users card displays a list of top five active users based on login count. The numbers next to a user's name indicate login count. For example, 509, 2.

Т	op 5 Active Users 🛛 🤆 C	:
AD	Administrator - Default System User Loday	1
TS	tonny stark © 12 days ago 2	

Top 5 Inactive Users

The Top 5 Inactive Users card displays a list of top five inactive users based on login count.

То	p 5 Inactive Users C	:
JD	GNA	
MJ	Mike Jones ©NA	
MM	Mike Menza ©NA	

Top 5 Roles Used

The Top 5 Roles Used card displays a list of top five used roles based on login count. On the card, the number indicates how many users are assigned roles.

	Top 5 Roles Used	G	I
AD	Administrator Assigned Users : 4		
CU	customerole_sg Assigned Users : 2		
ED	ETL Developer_cs Assigned Users : 1		
ED	ETL Developer_sg Assigned Users : 1		
ED	ETL Developer1 Assigned Users : 1		

You can manage the displayed information using the following options:

Resource Manager

Refresh (C)

Use this option to refresh the data on the cards.

More Options (E)

Use this option to control the number of records displayed on the card. Click and then select the required number. For example, if you select 10, then card title changes to Top 10 Active Users and displays a list of top ten active users.

Business Glossary Manager

The Business Glossary Manager dashboard displays:

- Business Assets Curated
- Business Categories Curated

Business Assets Curated

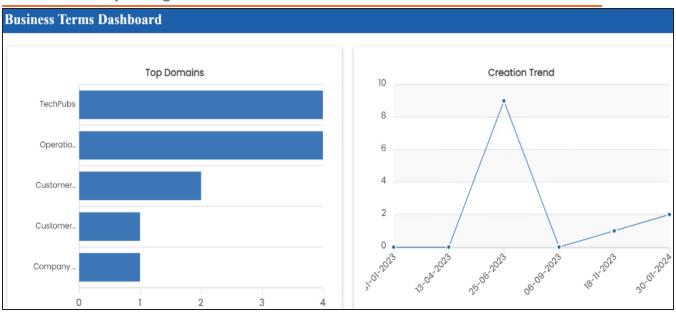
The Business Assets Curated section displays the number of assets under each business asset type created during the selected period.

	Business Assets Curated						
멘	12 Business Terms	(<u>1</u> 8	0 Business Policies	F	0 Business Rules	1	0 DS Agreements
1	0 Issues	1	O Tags	<u>ŧ</u>	O DM NSM Files	E	0 Compliance Reports

You can drill down each tile to view detailed information. For example, to view business terms, click the **Business Terms** tile.

The Business Terms Dashboard appears.

Business Glossary Manager



This dashboard displays the following information:

- **Top Domains**: By default, it displays the top domains (catalogs). Hover over a bar to view the total number of assets under a domain.
- **Creation Trend**: It displays month-wise asset creation trend based on the number of assets.

You can switch the card to view the business categories curated during the selected period. To switch to categories, click and then click **Categories**.

Business Categories Curated

The Business Categories Curated section displays the number of each business category.

Business Glossary Manager

	Bu	usiness Cateç	gories Curc	ated		G :
Business Terms		O Business Policies	I	0 Business Rules		O DS Agreements
0 Issues		O Tags		O DM NSM Files	E	O Compliance Reports

You can drill down each tile to view detailed information. For example, to view business terms, click the **Business Terms** tile.

The Business Terms Catalogs page appears and displays the category Name, category Hierarchy, description, and created Date.

		Business Terr	ms Catalogs	
#	Category Name	Category Hierarchy	Description	Created Date
1	Operations	Operations		06-06-2023 14:07:59

Marketplace Assets

The Marketplace Assets dashboard displays:

• Marketplace Assets Curated

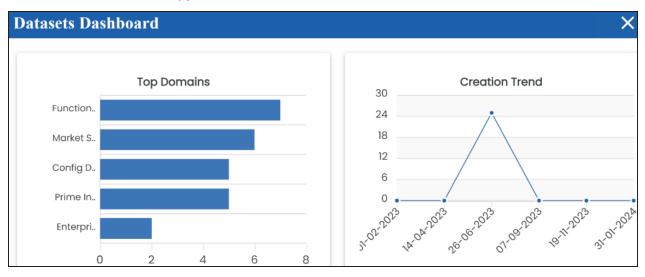
Marketplace Assets Curated

The Marketplace Assets Curated section displays the number of assets under each marketplace asset type created during the selected period.

Marketplace Assets Curated		
¥.	25 Datasets	

You can drill down to view detailed information. For example, to view datasets, click the **Datasets** tile.

The Datasets Dashboard appears.



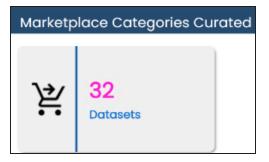
This dashboard displays the following information:

- **Top Domains**: By default, it displays the top domains (catalogs). Hover over a bar to view the total number of assets under a domain.
- **Creation Trend**: It displays month-wise asset creation trend based on the number of assets.

You can switch the card to view the marketplace categories curated during the selected period. To switch to categories, click and then click **Categories**.

Marketplace Categories Curated

The Marketplace Categories Curated section displays the number of marketplace category.



You can drill down to view detailed information. For example, to view datasets, click the **Datasets** tile.

The Datasets Catalogs page appears and displays category name, category hierarchy, description.

		Datasets Catalogs	X
#	Category Name	Category Hierarchy	Description
1	Config Datasets	Config Datasets	All docs related to config can be accessed here.
2	Prime Info	Prime Info	Primary Data Structure and Classification Group
3	Market State Data	Market State Data	Primary Data Structure and Classification Group (

Metadata Manager

The Metadata Manager dashboard displays:

Data Sources Activity

Data Sources Activity

The Data Sources Activity section displays the total number of onboarded and refreshed data sources created during the selected period.

Data Sources Activity C							
()] Data Sources Onboarded] Data Sour Refreshed				

You can drill down each tile to view detailed information. For example, to view on-boarded data sources, click the **Data Sources Onboarded** tile.

The Data Sources Onboarded page appears and displays system and environment names, database type, created by, and created date.

	Data Sources Onboarded							
Please	Select Database Type	•						
#	System Name		Environment Name	Database Type	Created By	Created Date		
1	System One		One Env	MS Excel File	Administrator	20-12-2023 06:25:14		
2	Tech pubs		Spreadsheet Env	ХМІ	Administrator	13-12-2023 06:54:01		

Mapping Manager

The Mapping Manager dashboard displays:

Source To Target Mappings and Reference Data

Source To Target Mappings and Reference Data

The Source To Target Mappings and Reference Data section displays the total number of source to target mappings, onboarded codesets, and user reference tables created during the selected period.

Source to Target Mappings and Reference Data						G
暍	O Source to Target Mappings	∎ √	0 Codesets Onboarded	⊞	0 User Reference Tables	

You can drill down each tile to view detailed information. For example, to view source to target mappings, click the **Source to Target Mappings** tile. The Navigation pop-up appears. Clicking **Yes** takes you to the Mapping Manager page. To view mappings, click the **Mapping Manager Dashboard** pane.

For example, the below image displays the projects and mappings.

Mapping Manager

