

erwin Data Intelligence

Platform Dashboard Guide

Release v15.0



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Platform Dashboard

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

The dashboard aims to assist executives and administrators in understanding erwin DI's performance, usage, and value creation of erwin DI within the organization. It helps you to analyze the activities of different modules based on domains (catalogs) and the 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.

Platform Dashboard

🔡 erwin Data Intelligence	e Platform Dashboa	rd		0 iii 9
Platform usage on sele	ected time period	From 21-12-2022	-2023 💼 🔍 👌	
		Users Onboarding and Activity	ď	Top 5 Active Users C 🕴
CLRATORS Wrei Users	0 CONSUMERS Recol Uses	0 Diroles	0 BU ROLES	Administrator - Default System User
				TS tonny stark • 4 days ago 2
		Business Categories Curated	σ :	Top 5 Inactive Users C :
1 Business Terms	0 Business Policies	0 Business Rules	0 DS Agroements	Luqman Michal ONA
				PU public - Default System User
0 Itsues	0 Togs	0 DM NSM Files	0 Compliance Reports	SO Saras Ojha © 1155 days ago
				US Usha Samuel ONA
Marketplace Categories Curated c :	Data So	urces Activity		KS Kartik Sridhar
> →∕ 32				© 1154 days ago
Datasets	Data Sources Onboarded	Data Sources Refreshed		Top 5 Roles Used C 1
	Sou	urce to Target Mappings and Reference Data c		No Roles Found!
0 Source to Target Mappings	0 Codesets Onboarded	0 User Reference Tables Onboarded		

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 is 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 .

Platform Dashboard

Mankatalaaa	
warketplace	Displays the number of each type of marketplace asset.
Assets Curated	
	Displays the number of each type of marketplace category. This section is
Marketplace Cat-	available only when you switch to Categories. To view this section, click
egories Curated	en the section title bar and select Categories .
Data Sources	Dicplays the number of enhanded and refreshed data sources
Activity	Displays the number of onboarded and refreshed data sources.
Source To Target	
Mappings and	Displays the number of source to target mappings and reference data.
Reference Data	
Top 5 Active	Dicplays a list of top five active users based on legin count
Users	Displays a list of top live active users based of login count.
Top 5 Inactive	Dicplays a list of top five inactive users based on legin count
Users	Displays a list of top live mattive 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:

- <u>Resource Manager</u>
- 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	ıger		
Users Ro	ples Pro	ofiles Governance Respons	ibilities Access Rights Report	
SETTINGS	User Details	User Account Activities User As	signments Access Rights	
USERS (26)	Login Type	Database	Telephone Number	9999999999
	User ID	Administrator	Email ID	abc@abc.com
AD Administrator Administrator - Default System	User Full Name	Administrator - Default System I	J Alternate Telephone Number	9999999999
duashani	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
jadams	Created By	System	Theme	erwin
Joey Adams	Last Modified By	System	Language Preference	English
JD janedoe	Landing Module	Mapping Manager	User Type	DI
JD John Doe John Doe John Doe	User Image			
JW Joey Wilson				
ks ksridhar Kartik Sridhar	User Roles Role Name		Role Description	
LM Imichal Luqman Michal	Administrator		Administers the mapping manager module access to 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 Log Active Today	1
TS	tonny stark © 12 days ago	

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 As	sets Curat	ed		
ᡅ	12 Business Terms	():0	0 Business Policies	F	0 Business Rules	1	0 DS Agreements
	0 Issues		O Tags	<u>#</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

	Business Categ	ories Curated	C :
Business Terms	D Business Policies	Business Rules	DS Agreements
lssues	0 Tags	DM NSM Files	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	ns 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		
#	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 of
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 Source Refreshed	es		

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 S	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	XMI	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

