

Metrics Catalog

Navigation to the Metrics Catalog

Navigation to the catalog of data sources connected to the system is done through the navigation path: *Catalog > Metrics*.

The data sources catalog page is a table containing information about connected sources:

Name	Description	Tags	Created date	
r_e_6_2_Binomial_test	Binomial Test	risk	2 days ago	[...]
r_e_6_1_Model_default_rate	Model Default Rate. Model and actual default rate by rating scale buckets	risk	2 days ago	[...]
r_e_5_3_Derivative_Score_Distribution	Derivative Score Distribution	risk	2 days ago	[...]
r_e_5_2_Unique_clients	Unique Clients by Bins. Histograms of the distribution by rating scale ranks	risk	2 days ago	[...]
r_e_5_1_HHI	Herfindahl-Hirschman Index (HHI) and barchart with distribution of observations by groups for the selected categorical variable	scalar (+)	2 days ago	[...]
r_e_4_7_reltr_PR_Curve	Precision-Recall Curve charts train/test and relative difference in PRC-AUC	risk	2 days ago	[...]
r_e_4_6_Lift_dynamic	Lift Index Dynamic	risk	2 days ago	[...]
r_e_4_5_PSI_model	PSI Model. Population stability index (PSI) for model predications	scalar (+)	2 days ago	[...]
r_e_4_4_Gini_dynamic_model	Model Gini index values (%) by periods	scalar (+)	2 days ago	[...]
r_e_4_3_Gini_diff_features	Relative value of Gini difference for features (%) on train/test	risk	2 days ago	[...]
r_e_4_2_Gini_reltr_diff_model	Relative value of Gini difference for the model (%) on train/test	scalar (+)	2 days ago	[...]
r_e_4_1_Gini_diff_model	Absolute value of Gini difference for the model (%) on train/test	scalar (+)	2 days ago	[...]
r_e_3_3_Spearman_Correlation	Spearman Correlations. Matrix of pairwise Spearman rank correlations and maximum correlation value (%)	scalar (+)	2 days ago	[...]
r_e_3_1_Monotony_field	Monotony Field	risk	2 days ago	[...]
r_e_2_9_MW_test	Mann-Whitney Test (left-sided) p-value (%)	scalar (+)	2 days ago	[...]
r_e_2_8_HL_test	Hosmer-Lemeshow Test p-value (%)	scalar (+)	2 days ago	[...]

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Catalog Management

Catalog Management Toolbar

- **Filters** - allow filtering transformations by various parameters:
- **Status** - filtering by the current state of the transformation
- **All** - additional filtering options
- **Tags** - filtering by assigned tags
- **Owner** - searching by owner
- **Search** - search bar for quick transformation searches
- **Display Settings** - button to customize the appearance of the table

Metrics uploaded by the user through the application interface are placed at the end of the catalog. Thus, by default, user metrics are at the end of the catalog and sorted by upload

date to the system - from newest to older.

To search for a metric, enter a substring in the search field and press `Enter` or the magnifying glass icon. Case sensitivity does not matter; the search occurs by the name and description of the metrics, the names of the metric classes in the source code, as well as tags.

The catalog may contain more than one page. Page navigation buttons, as well as a button to set the number of objects per page, are available in the lower right corner of the screen form.

The metrics catalog is displayed as a table with the following columns:

Column	Description
Name	Metric identifier
Description	Detailed information about the purpose of the metric
Tags	Tags indicating the characteristics of the metric
Created Date	When the metric was added to the system
Action Menu	Available by clicking on the three dots on the right side of the row

Viewing and Creating Objects

To **add a new metric**, click the "Add" button in the upper right corner of the metrics catalog window. To **view information about a metric** or perform other actions, click on the three dots on the right side of the corresponding metric row. For more details on creating new metrics, see the section "[Registering a New Metric](#)".