



DATABLAU · DDM

DDM Client

Product module user manual

Version 9.1.2

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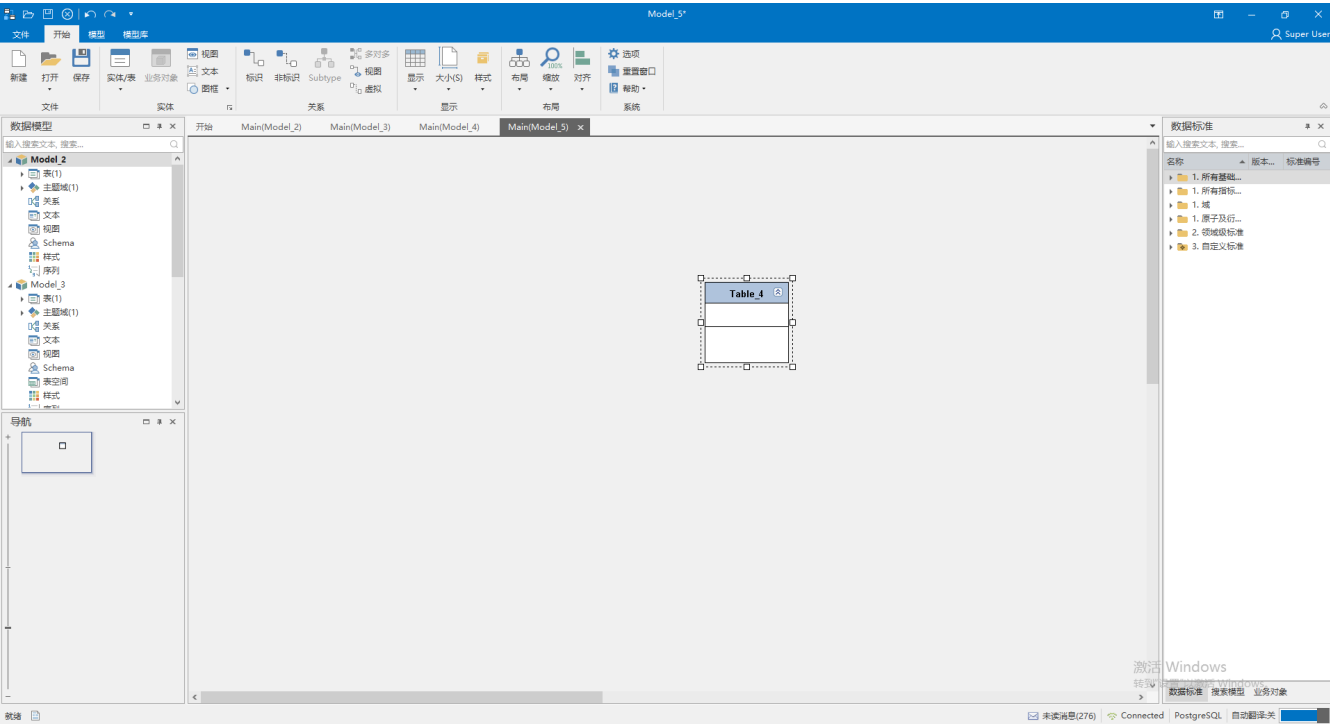
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DDM Client

DDM Client is the desktop modeling environment for creating and maintaining data models. Use it to design conceptual, logical, and physical models, apply standards and naming rules, check model quality, and collaborate through the model repository.



Workspace areas

Area	Purpose	Guide
Top toolbar	File, start, model, and repository commands	Toolbar
Model tree	Browse and maintain objects in the open model	Model tree
Canvas	Display and edit the current subject area	Canvas
Resource catalog	Reusable standards, searches, and business objects	Resource catalog
Status bar	Model checks and result messages	Status bar

Recommended reading order

Start with [system requirements](#), [installation](#), and [product activation](#). Then review the interface and learn [model operations](#), [entity and table operations](#), [attribute and field operations](#), and [relationship operations](#).

After basic modeling, apply [data standards](#), [naming settings](#), and [model checks](#). For advanced work, use [model comparison](#), [DDL generation](#), data source updates, and repository branches.

Working boundaries

Repository, branch, permission, approval, and online collaboration features require a connection to DDM Server. Public standards, naming dictionaries, entity templates, and check rules are maintained by the server and synchronized to the client.

DDM Archy manages architecture assets and application systems. DDM Dora provides conversational modeling and intelligent assistance inside the client. See the [DDM Server](#), [DDM Archy](#), and [DDM Dora](#) guides for those workflows.

Glossary

Use the Glossary controls to complete this task and verify the result.

Overview

Review the available Glossary options, then save the change when the result is correct. | --- | --- | --- | The Glossary workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Glossary operation. Use the Glossary controls to complete this task and verify the result. Review the available Glossary options, then save the change when the result is correct. The Glossary workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Glossary operation.

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Use the Glossary controls to complete this task and verify the result.

Operation notes

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System requirements

Use the System requirements controls to complete this task and verify the result.

Overview

Review the available System requirements options, then save the change when the result is correct. | --- | --- | --- | The System requirements workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next System requirements operation. Use the System requirements controls to complete this task and verify the result. Review the available System requirements options, then save the change when the result is correct.

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Configuration

1. Complete this step in the System requirements workflow, then verify the result.
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Operation notes

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displayed values before continuing with the next System requirements operation. Use the System requirements controls to complete this task and verify the result. Review the available System requirements options, then save the change when the result is correct.

The System requirements workflow follows the permissions and settings of the current model or workspace.

Installation

Use the Installation controls to complete this task and verify the result.

Overview

Review the available Installation options, then save the change when the result is correct. | --- | --- | --- | The Installation workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Installation operation.

Use the Installation controls to complete this task and verify the result.

Usage

1. Complete this step in the Installation workflow, then verify the result.
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3. Complete this step in the Installation workflow, then verify the result.
4. Complete this step in the Installation workflow, then verify the result.

Review the available Installation options, then save the change when the result is correct.

Configuration

1. Complete this step in the Installation workflow, then verify the result.
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The Installation workflow follows the permissions and settings of the current model or workspace.

Operation notes

1. Complete this step in the Installation workflow, then verify the result.
2. Complete this step in the Installation workflow, then verify the result.
3. Complete this step in the Installation workflow, then verify the result.

Related tasks

Check the displayed values before continuing with the next Installation operation. | --- | --- | Use the Installation controls to complete this task and verify the result. Review the available Installation options, then save the change when the result is correct. The Installation workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Installation operation. Use the Installation controls to complete this task and verify the result.

Product activation

Authorization determines whether the client can be started and the range of functions available. This page describes the preparation materials, inputs, and FAQs for Fixed MAC Address Activation and Floating License Activation; see [Installation Steps](#) for the installation process.

Two ways to activate

Matches	Fixed MAC Address Activation	Floating License Activation
Authorization source	A license file tied to the machine	License Server Uniform Assignment
Preparation required	License file issued with local information	Server address and port number of License Server
Action Portal	Import License in the Activation Certificate Dialog Box	Server Address, Port and Connections in the Activation Certificate Dialog Box
Applicable scenarios	Stand-alone use, authorization, and binding to fixed devices	Frequent changes in shared authorization pools, devices, or accounts for multiple people

Both are done in the activation certificate dialog that pops up the first time you start the client, no additional components need to be installed.

Activate with Fixed MAC Address

1. In the Start menu, find Datablau Data Modeler and launch the application.
2. In the Activate Certificate dialog that pops up, click Import License.
3. Select the license file path corresponding to the machine to complete the import.
4. After the import is successful, go to the client homepage; if it fails, check whether the file issued by the local machine is used.

Activate with Floating License

1. Launch the application and enter the server address and port number of the DDM License Server in the Activation Certificate dialog box.
2. Click Connect and the client requests authorization from the authorization service.

3. After the connection is successful, enter the client's home page; when the connection fails, first confirm the network is reachable, and then check the address and port.

Input check

Inputs	Checkpoints
license file	Is it issued for the current device, is the file complete, has it expired
Server address	Can be accessed locally, complete service address instead of page address
Port Number	Is it consistent with the actual listening port of the authorized service
Authorization mode	Choose real-time mode or loan mode, whether it matches the way the team uses it

Real-Time Mode vs. Rental Mode

Mode	Release Timing	Suitable for
Real-time mode	Automatically return license resources after closing the DDM program	Fixed usage period, want to release the authorization at any time
Rental mode	License resources are released after expiration, early return requires manual shutdown	Offline or continuous use for a period of time

When choosing the rental mode, if you no longer use the client, you should take the initiative to close it to return the resources in advance, so as to avoid other members from being unable to obtain authorization for a long time.

FAQs

Phenomenon	Troubleshooting Order
Mismatch prompted after importing the license	Whether the file is issued for the current device, whether the device information has changed, and whether the file is complete
Failed to connect to License Server	Network connectivity, server address and port, availability of services
Authorization successful, but some functions are not visible	The scope of functions and account permissions covered by the authorization, based on the actual menu
Other members are unable to obtain authorization	Has anyone been on lease for a long time, or has the lease expired
Need to reauthorize after changing the device	Fixed MAC address method needs to reissue the license; Floating method can be connected directly

Interface layout

Use the Interface layout controls to complete this task and verify the result.

Overview

Review the available Interface layout options, then save the change when the result is correct.

The Interface layout workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Interface layout operation. | --- | --- | --- | --- |
Use the Interface layout controls to complete this task and verify the result. Review the available Interface layout options, then save the change when the result is correct. The Interface layout workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Interface layout operation. Use the Interface layout controls to complete this task and verify the result.

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Configuration

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5. Complete this step in the Interface layout workflow, then verify the result.

Operation notes

The Interface layout workflow follows the permissions and settings of the current model or workspace.

- Follow the Interface layout workflow and verify the result before saving.
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Top toolbar

Use the Toolbar controls to complete this task and verify the result.

Overview

Review the available Toolbar options, then save the change when the result is correct. | --- | --- | --- | --- |
The Toolbar workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Toolbar operation. Use the Toolbar controls to complete this task and verify the result. Review the available Toolbar options, then save the change when the result is correct.

The Toolbar workflow follows the permissions and settings of the current model or workspace.

Usage

1. Complete this step in the Toolbar workflow, then verify the result.
2. Complete this step in the Toolbar workflow, then verify the result.
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4. Complete this step in the Toolbar workflow, then verify the result.
5. Complete this step in the Toolbar workflow, then verify the result.
6. Complete this step in the Toolbar workflow, then verify the result.

Configuration

Check the displayed values before continuing with the next Toolbar operation. | --- | --- | Use the Toolbar controls to complete this task and verify the result. Review the available Toolbar options, then save the change when the result is correct. The Toolbar workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Toolbar operation.

Operation notes

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Model tree

Use the Model tree controls to complete this task and verify the result.

Overview

Review the available Model tree options, then save the change when the result is correct. | --- | --- | --- | The Model tree workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model tree operation. Use the Model tree controls to complete this task and verify the result.

Review the available Model tree options, then save the change when the result is correct.

Usage

The Model tree workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Model tree operation. Use the Model tree controls to complete this task and verify the result. Review the available Model tree options, then save the change when the result is correct. The Model tree workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model tree operation. Use the Model tree controls to complete this task and verify the result. Review the available Model tree options, then save the change when the result is correct.

Configuration

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Operation notes

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Resource catalog

Use the Resource catalog controls to complete this task and verify the result.

Overview

Review the available Resource catalog options, then save the change when the result is correct. | --- | --- | --
- | --- | The Resource catalog workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Resource catalog operation. Use the Resource catalog controls to complete this task and verify the result.

Review the available Resource catalog options, then save the change when the result is correct.

Usage

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The Resource catalog workflow follows the permissions and settings of the current model or workspace.

Configuration

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4. Complete this step in the Resource catalog workflow, then verify the result.

Operation notes

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Elementor Canvas

The canvas is the visual editing area of the model, responsible for the layout and graphical editing of the objects. It corresponds to the subject field one by one: each subject field has an independent ER diagram, the canvas only shows the objects referenced by the current subject field, and the complete object range in the model is based on the left model tree, see [left model tree](#).

Canvas and Theme Fields

Action	Result
Click the subject domain name in the model tree	Canvas to switch to the ER diagram for that subject domain
Create a new object on the canvas	The object joins the current subject field and exists in the model at the same time
Delete the object on the canvas and select Current Theme	Delete only references to the object in the current subject field
Delete the object on the canvas and select Delete Permanently	Remove the object from the model and the references to the other subject areas disappear

The member table and relationships in the subject domain are reference relationships, so the same table can appear in the ER diagram of multiple subject domains, and the management of the member scope can be found in the [subject domain](#).

Selecting and Manipulating Objects

Operation	Method	Description
Radio	Click on an object	Drag a location or view properties when selected
Multi-Select	Ctrl-Click	Alternatively, press Ctrl-Click to batch resize and align
Checkbox	Directly drag rectangle	Objects within selected rectangle
Edit Object	Right-click the object and select Edit Related Commands	Execute Edit, Delete, Copy Paste, Style Edit, etc.
Enter text editing	Press Enter or double-click on the object after selecting	Quick edit table name, field name

See [Shortcut Keys](#) for the keys to delete, copy paste, and other canvas object commands. Copy-paste can be used across subject areas within the same model, or across models.

Right Click Blank Area

Right-click in the blank space of the canvas to do a holistic treatment of the display and layout of the current canvas:

Command Categories	Role
Redraw Layout	Rearrange the objects in the canvas according to the selected layout, see Display Layout Adjustments
Display formatting	Adjusting object information display specifications to determine whether table names, fields, or data types are displayed on the canvas

The canvas layout only changes the placement and display of the object, does not change the model structure and object properties; when you need to modify the object itself, you should do it in the object editor.

FAQs

Phenomenon	Troubleshooting Order
The number of canvas objects is less than the model tree	The canvas only shows the current subject field, switching the subject field or supplementary member table
There are also fewer objects in other subject domains after deletion	Permanent deletion is used and needs to be referenced or restored from the model
Connection position does not match table	Layout redraw first, then fine-tune manually
Object display content is incomplete	Check display settings and graphic size, see Display layout adjustment

Status bar

Use the Status bar controls to complete this task and verify the result.

Overview

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Usage

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Configuration

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Operation notes

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Review the available Status bar options, then save the change when the result is correct.

Use the Keyboard shortcuts controls to complete this task and verify the result.

Review the available Keyboard shortcuts options, then save the change when the result is correct.

canvasObject operations

The Keyboard shortcuts workflow follows the permissions and settings of the current model or workspace. |
--- | --- | --- | Check the displayed values before continuing with the next Keyboard shortcuts operation. Use
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Model operations

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Overview

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--- | --- | --- | Check the displayed values before continuing with the next Keyboard shortcuts operation. Use
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Usage

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Use the Display layout controls to complete this task and verify the result.

Review the available Display layout options, then save the change when the result is correct.

Overview

The Display layout workflow follows the permissions and settings of the current model or workspace.

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1. Complete this step in the Display layout workflow, then verify the result.
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Operation notes

- Follow the Display layout workflow and verify the result before saving.
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Use the Personalization controls to complete this task and verify the result.

Review the available Personalization options, then save the change when the result is correct.

Overview

The Personalization workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Personalization operation.

Use the Personalization controls to complete this task and verify the result. | --- | --- | --- | Review the available Personalization options, then save the change when the result is correct. The Personalization workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Personalization operation.

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Configuration

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Review the available Personalization options, then save the change when the result is correct. | --- | --- | --- |

The Personalization workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Personalization operation.

Use the Personalization controls to complete this task and verify the result.

Operation notes

- Follow the Personalization workflow and verify the result before saving.
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Use the Other basic operations controls to complete this task and verify the result.

Review the available Other basic operations options, then save the change when the result is correct.

Overview

The Other basic operations workflow follows the permissions and settings of the current model or workspace.

1. Complete this step in the Other basic operations workflow, then verify the result.
2. Complete this step in the Other basic operations workflow, then verify the result.
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Configuration

- Follow the Other basic operations workflow and verify the result before saving.
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Object operations

Use the Model objects controls to complete this task and verify the result.

Overview

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Use the Model objects controls to complete this task and verify the result.

Configuration

Review the available Model objects options, then save the change when the result is correct. | --- | --- | | Model | [Model](#)、[Model operations](#)、[Model properties](#) | The Model objects workflow follows the permissions and settings of the current model or workspace. | Entity/table | [Entity/table](#)、[Entity/table operations](#)、[Entity/table properties](#) | | Attribute/field | [Attribute/field](#)、[Attribute/field operations](#)、[Attribute/field properties](#) | | relationship | [relationship](#)、[Relationship operations](#)、[Relationship types](#)、

[Relationship properties](#) | [view](#) | [view](#)、[View operations](#)、[View properties](#) | Check the displayed values before continuing with the next Model objects operation. Use the Model objects controls to complete this task and verify the result. Review the available Model objects options, then save the change when the result is correct. The Model objects workflow follows the permissions and settings of the current model or workspace.

Operation notes

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3. Complete this step in the Model objects workflow, then verify the result.
4. Complete this step in the Model objects workflow, then verify the result.
5. Complete this step in the Model objects workflow, then verify the result.

Model

Use the Model controls to complete this task and verify the result.

Overview

Review the available Model options, then save the change when the result is correct. | --- | --- | --- | --- | The Model workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model operation. Use the Model controls to complete this task and verify the result.

Review the available Model options, then save the change when the result is correct.

Usage

The Model workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model operation. | --- | --- | --- | Use the Model controls to complete this task and verify the result. Review the available Model options, then save the change when the result is correct. The Model workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model operation. Use the Model controls to complete this task and verify the result. Review the available Model options, then save the change when the result is correct.

The Model workflow follows the permissions and settings of the current model or workspace.

- Follow the Model workflow and verify the result before saving.
- Follow the Model workflow and verify the result before saving.

Configuration

Check the displayed values before continuing with the next Model operation.

Use the Model controls to complete this task and verify the result.

Operation notes

Review the available Model options, then save the change when the result is correct. | --- | --- | The Model workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model operation. Use the Model controls to complete this task and verify the result. Review the available Model options, then save the change when the result is correct.

Model operations

Use the Model operations controls to complete this task and verify the result.

CreateModel

1. Complete this step in the Model operations workflow, then verify the result.
2. Complete this step in the Model operations workflow, then verify the result.

Review the available Model operations options, then save the change when the result is correct.

Overview

The Model operations workflow follows the permissions and settings of the current model or workspace.

Usage

1. Complete this step in the Model operations workflow, then verify the result.
2. Complete this step in the Model operations workflow, then verify the result.
3. Complete this step in the Model operations workflow, then verify the result.

Check the displayed values before continuing with the next Model operations operation. | --- | --- | --- | Use the Model operations controls to complete this task and verify the result. Review the available Model operations options, then save the change when the result is correct. The Model operations workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model operations operation.

Use the Model operations controls to complete this task and verify the result.

Configuration

Review the available Model operations options, then save the change when the result is correct.

1. Complete this step in the Model operations workflow, then verify the result.
2. Complete this step in the Model operations workflow, then verify the result.
3. Complete this step in the Model operations workflow, then verify the result.

The Model operations workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model operations operation.

Use the Model operations controls to complete this task and verify the result. | --- | --- | Review the available Model operations options, then save the change when the result is correct. The Model operations workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model operations operation. Use the Model operations controls to complete this task and verify the result.

Review the available Model operations options, then save the change when the result is correct.

The Model operations workflow follows the permissions and settings of the current model or workspace.

Operation notes

Check the displayed values before continuing with the next Model operations operation.

1. Complete this step in the Model operations workflow, then verify the result.
2. Complete this step in the Model operations workflow, then verify the result.
3. Complete this step in the Model operations workflow, then verify the result.
4. Complete this step in the Model operations workflow, then verify the result.
5. Complete this step in the Model operations workflow, then verify the result.

Use the Model operations controls to complete this task and verify the result.

Review the available Model operations options, then save the change when the result is correct.

The Model operations workflow follows the permissions and settings of the current model or workspace.

Related tasks

- Follow the Model operations workflow and verify the result before saving.
- Follow the Model operations workflow and verify the result before saving.

Model properties

Use the Model properties controls to complete this task and verify the result.

Overview

1. Complete this step in the Model properties workflow, then verify the result.
2. Complete this step in the Model properties workflow, then verify the result.
3. Complete this step in the Model properties workflow, then verify the result.

Review the available Model properties options, then save the change when the result is correct.

Usage

The Model properties workflow follows the permissions and settings of the current model or workspace. | --
- | --- | --- | Check the displayed values before continuing with the next Model properties operation. Use the Model properties controls to complete this task and verify the result. Review the available Model properties options, then save the change when the result is correct. The Model properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model properties operation. Use the Model properties controls to complete this task and verify the result. Review the available Model properties options, then save the change when the result is correct. The Model properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model properties operation.

Use the Model properties controls to complete this task and verify the result.

Configuration

Review the available Model properties options, then save the change when the result is correct.

- Follow the Model properties workflow and verify the result before saving.
- Follow the Model properties workflow and verify the result before saving.
- Follow the Model properties workflow and verify the result before saving.
- Follow the Model properties workflow and verify the result before saving.

Use the Subject areas controls to complete this task and verify the result.

Review the available Subject areas options, then save the change when the result is correct.

Overview

The Subject areas workflow follows the permissions and settings of the current model or workspace. | --- | - -- | Check the displayed values before continuing with the next Subject areas operation. Use the Subject areas controls to complete this task and verify the result. Review the available Subject areas options, then save the change when the result is correct. The Subject areas workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Subject areas operation.

Usage

1. Complete this step in the Subject areas workflow, then verify the result.
2. Complete this step in the Subject areas workflow, then verify the result.
3. Complete this step in the Subject areas workflow, then verify the result.
4. Complete this step in the Subject areas workflow, then verify the result.
5. Complete this step in the Subject areas workflow, then verify the result.

Use the Subject areas controls to complete this task and verify the result.

Review the available Subject areas options, then save the change when the result is correct.

Configuration

The Subject areas workflow follows the permissions and settings of the current model or workspace.

- Follow the Subject areas workflow and verify the result before saving.
- Follow the Subject areas workflow and verify the result before saving.
- Follow the Subject areas workflow and verify the result before saving.

Operation notes

Check the displayed values before continuing with the next Subject areas operation.

Use the Subject areas controls to complete this task and verify the result. | --- | --- | --- | Review the available Subject areas options, then save the change when the result is correct. The Subject areas workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Subject areas operation.

Related tasks

- Follow the Subject areas workflow and verify the result before saving.
- Follow the Subject areas workflow and verify the result before saving.
- Follow the Subject areas workflow and verify the result before saving.

Schema

Use the Schema controls to complete this task and verify the result.

Maintain Schema

1. Complete this step in the Schema workflow, then verify the result.
2. Complete this step in the Schema workflow, then verify the result.
3. Complete this step in the Schema workflow, then verify the result.
4. Complete this step in the Schema workflow, then verify the result.

Review the available Schema options, then save the change when the result is correct.

The Schema workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Schema operation.

Use the Schema controls to complete this task and verify the result. | --- | --- | Review the available Schema options, then save the change when the result is correct. The Schema workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Schema operation. Use the Schema controls to complete this task and verify the result.

Usage

- Follow the Schema workflow and verify the result before saving.
- Follow the Schema workflow and verify the result before saving.
- Follow the Schema workflow and verify the result before saving.

Configuration

Review the available Schema options, then save the change when the result is correct. | --- | --- | The Schema workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Schema operation. Use the Schema controls to complete this task and verify the result.

Use the Synonyms controls to complete this task and verify the result.

Review the available Synonyms options, then save the change when the result is correct.

Overview

1. Complete this step in the Synonyms workflow, then verify the result.
2. Complete this step in the Synonyms workflow, then verify the result.
3. Complete this step in the Synonyms workflow, then verify the result.
4. Complete this step in the Synonyms workflow, then verify the result.
5. Complete this step in the Synonyms workflow, then verify the result.

The Synonyms workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Synonyms operation. Use the Synonyms controls to complete this task and verify the result. Review the available Synonyms options, then save the change when the result is correct.

Usage

The Synonyms workflow follows the permissions and settings of the current model or workspace.

Configuration

Check the displayed values before continuing with the next Synonyms operation.

Operation notes

- Follow the Synonyms workflow and verify the result before saving.
- Follow the Synonyms workflow and verify the result before saving.
- Follow the Synonyms workflow and verify the result before saving.

Related tasks

Use the Synonyms controls to complete this task and verify the result. | --- | --- | Review the available Synonyms options, then save the change when the result is correct. The Synonyms workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing

with the next Synonyms operation.

Use the Tablespaces controls to complete this task and verify the result.

Review the available Tablespaces options, then save the change when the result is correct.

Overview

1. Complete this step in the Tablespaces workflow, then verify the result.
2. Complete this step in the Tablespaces workflow, then verify the result.
3. Complete this step in the Tablespaces workflow, then verify the result.
4. Complete this step in the Tablespaces workflow, then verify the result.

Usage

The Tablespaces workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Tablespaces operation. | --- | --- | --- | Use the Tablespaces controls to complete this task and verify the result. Review the available Tablespaces options, then save the change when the result is correct. The Tablespaces workflow follows the permissions and settings of the current model or workspace.

Configuration

Check the displayed values before continuing with the next Tablespaces operation. | --- | --- | Use the Tablespaces controls to complete this task and verify the result. Review the available Tablespaces options, then save the change when the result is correct. The Tablespaces workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Tablespaces operation. Use the Tablespaces controls to complete this task and verify the result.

Operation notes

Review the available Tablespaces options, then save the change when the result is correct. | --- | --- | The Tablespaces workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Tablespaces operation. Use the Tablespaces controls to complete this task and verify the result.

Entity/table

Use the Entities and tables controls to complete this task and verify the result.

Overview

Review the available Entities and tables options, then save the change when the result is correct. | --- | --- | - -- | The Entities and tables workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entities and tables operation. Use the Entities and tables controls to complete this task and verify the result. Review the available Entities and tables options, then save the change when the result is correct. The Entities and tables workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Entities and tables operation.

Usage

- Follow the Entities and tables workflow and verify the result before saving.
- Follow the Entities and tables workflow and verify the result before saving.
- Follow the Entities and tables workflow and verify the result before saving.
- Follow the Entities and tables workflow and verify the result before saving.
- Follow the Entities and tables workflow and verify the result before saving.

Configuration

Use the Entities and tables controls to complete this task and verify the result. | --- | --- | Review the available Entities and tables options, then save the change when the result is correct. The Entities and tables workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entities and tables operation. Use the Entities and tables controls to complete this task and verify the result. Review the available Entities and tables options, then save the change when the result is correct. The Entities and tables workflow follows the permissions and settings of the current model or workspace.

Entity/table operations

Use the Entity and table operations controls to complete this task and verify the result.

CreateEntity/table

1. Complete this step in the Entity and table operations workflow, then verify the result.
2. Complete this step in the Entity and table operations workflow, then verify the result.
3. Complete this step in the Entity and table operations workflow, then verify the result.
4. Complete this step in the Entity and table operations workflow, then verify the result.
5. Complete this step in the Entity and table operations workflow, then verify the result.

Review the available Entity and table operations options, then save the change when the result is correct.

The Entity and table operations workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Entity and table operations operation.

Use the Entity and table operations controls to complete this task and verify the result. | --- | --- | --- |

Review the available Entity and table operations options, then save the change when the result is correct.

The Entity and table operations workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entity and table operations operation. Use the Entity and table operations controls to complete this task and verify the result.

Review the available Entity and table operations options, then save the change when the result is correct.

The Entity and table operations workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Entity and table operations operation.

1. Complete this step in the Entity and table operations workflow, then verify the result.
2. Complete this step in the Entity and table operations workflow, then verify the result.
3. Complete this step in the Entity and table operations workflow, then verify the result.

Use the Entity and table operations controls to complete this task and verify the result.

Configuration

1. Complete this step in the Entity and table operations workflow, then verify the result.
2. Complete this step in the Entity and table operations workflow, then verify the result.
3. Complete this step in the Entity and table operations workflow, then verify the result.

Review the available Entity and table operations options, then save the change when the result is correct.

The Entity and table operations workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Entity and table operations operation.

StyleEdit

Use the Entity and table operations controls to complete this task and verify the result.

Operation notes

Review the available Entity and table operations options, then save the change when the result is correct. | - -- | --- | The Entity and table operations workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entity and table operations operation. Use the Entity and table operations controls to complete this task and verify the result. Review the available Entity and table operations options, then save the change when the result is correct.

Entity/table properties

Use the Entity and table properties controls to complete this task and verify the result.

Overview

Review the available Entity and table properties options, then save the change when the result is correct. | --
- | --- | --- | The Entity and table properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entity and table properties operation. Use the Entity and table properties controls to complete this task and verify the result. Review the available Entity and table properties options, then save the change when the result is correct. The Entity and table properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entity and table properties operation. Use the Entity and table properties controls to complete this task and verify the result. Review the available Entity and table properties options, then save the change when the result is correct. The Entity and table properties workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Entity and table properties operation.

Configuration

1. Complete this step in the Entity and table properties workflow, then verify the result.
2. Complete this step in the Entity and table properties workflow, then verify the result.
3. Complete this step in the Entity and table properties workflow, then verify the result.

Use the Entity and table properties controls to complete this task and verify the result.

Operation notes

Review the available Entity and table properties options, then save the change when the result is correct.

Related tasks

The Entity and table properties workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Entity and table properties operation. | --- | --- |
Use the Entity and table properties controls to complete this task and verify the result. Review the available Entity and table properties options, then save the change when the result is correct. The Entity and table properties workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Entity and table properties operation.

Use the Indexes controls to complete this task and verify the result.

Review the available Indexes options, then save the change when the result is correct.

Overview

1. Complete this step in the Indexes workflow, then verify the result.
2. Complete this step in the Indexes workflow, then verify the result.
3. Complete this step in the Indexes workflow, then verify the result.
4. Complete this step in the Indexes workflow, then verify the result.
5. Complete this step in the Indexes workflow, then verify the result.

The Indexes workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Indexes operation.

Usage

Use the Indexes controls to complete this task and verify the result. | --- | --- | --- | Review the available Indexes options, then save the change when the result is correct. The Indexes workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Indexes operation. Use the Indexes controls to complete this task and verify the result.

Review the available Indexes options, then save the change when the result is correct.

Configuration

The Indexes workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Indexes operation. | --- | --- | --- | Use the Indexes controls to complete this task and verify the result. Review the available Indexes options, then save the change when the result is correct.

The Indexes workflow follows the permissions and settings of the current model or workspace.

Operation notes

- Follow the Indexes workflow and verify the result before saving.
- Follow the Indexes workflow and verify the result before saving.

- Follow the Indexes workflow and verify the result before saving.
- Follow the Indexes workflow and verify the result before saving.

view

Use the Views controls to complete this task and verify the result.

Overview

Review the available Views options, then save the change when the result is correct. | --- | --- | --- | The Views workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Views operation. Use the Views controls to complete this task and verify the result. Review the available Views options, then save the change when the result is correct. The Views workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Views operation.

Usage

- Follow the Views workflow and verify the result before saving.
- Follow the Views workflow and verify the result before saving.
- Follow the Views workflow and verify the result before saving.
- Follow the Views workflow and verify the result before saving.

Configuration

Use the Views controls to complete this task and verify the result. | --- | --- | Review the available Views options, then save the change when the result is correct. The Views workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Views operation. Use the Views controls to complete this task and verify the result. Review the available Views options, then save the change when the result is correct.

Operation notes

The Views workflow follows the permissions and settings of the current model or workspace. | --- | --- | Check the displayed values before continuing with the next Views operation. Use the Views controls to complete this task and verify the result. Review the available Views options, then save the change when the result is correct.

View operations

Use the View operations controls to complete this task and verify the result.

Createview

1. Complete this step in the View operations workflow, then verify the result.
2. Complete this step in the View operations workflow, then verify the result.
3. Complete this step in the View operations workflow, then verify the result.
4. Complete this step in the View operations workflow, then verify the result.

Review the available View operations options, then save the change when the result is correct.

The View operations workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next View operations operation.

Use the View operations controls to complete this task and verify the result. | --- | --- | --- | Review the available View operations options, then save the change when the result is correct. The View operations workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next View operations operation. Use the View operations controls to complete this task and verify the result.

Review the available View operations options, then save the change when the result is correct.

The View operations workflow follows the permissions and settings of the current model or workspace.

Usage

1. Complete this step in the View operations workflow, then verify the result.
2. Complete this step in the View operations workflow, then verify the result.
3. Complete this step in the View operations workflow, then verify the result.

Check the displayed values before continuing with the next View operations operation.

Maintainviewfield

1. Complete this step in the View operations workflow, then verify the result.
2. Complete this step in the View operations workflow, then verify the result.
3. Complete this step in the View operations workflow, then verify the result.

Use the View operations controls to complete this task and verify the result.

Review the available View operations options, then save the change when the result is correct.

Configuration

- Follow the View operations workflow and verify the result before saving.
- Follow the View operations workflow and verify the result before saving.
- Follow the View operations workflow and verify the result before saving.
- Follow the View operations workflow and verify the result before saving.

View properties

Use the View properties controls to complete this task and verify the result.

OpenView properties

Review the available View properties options, then save the change when the result is correct.

Overview

The View properties workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | --- | Check the displayed values before continuing with the next View properties operation. Use the View properties controls to complete this task and verify the result. Review the available View properties options, then save the change when the result is correct. The View properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next View properties operation. Use the View properties controls to complete this task and verify the result. Review the available View properties options, then save the change when the result is correct. The View properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next View properties operation. Use the View properties controls to complete this task and verify the result.

Review the available View properties options, then save the change when the result is correct.

Usage

- Follow the View properties workflow and verify the result before saving.
- Follow the View properties workflow and verify the result before saving.
- Follow the View properties workflow and verify the result before saving.

Configuration

The View properties workflow follows the permissions and settings of the current model or workspace. | --- | --- | Check the displayed values before continuing with the next View properties operation. Use the View properties controls to complete this task and verify the result. Review the available View properties options, then save the change when the result is correct. The View properties workflow follows the permissions and settings of the current model or workspace.

Property/Field

A property/field is an object that carries data directly inside an entity/table. The same object is called a property in the logical model and a field in the physical model, with the same meaning and the name changes with the model hierarchy. This page describes the conceptual boundaries of both and the design responsibilities of the fields; see [Attributes/Field Actions](#) for new and maintenance operations, and [Attributes/Field Attributes](#) for the values of each attribute.

Concepts and Correspondence

Model Hierarchy	Object Name	Description
Concept Model	—	This hierarchy expresses business concepts as business objects without refining them into properties, see Business Objects
Logical Model	Properties	Describe the information items that the entity needs to record, named according to the business meaning, without binding to a specific database type
Physical Model	Fields	The landing form of logical properties on the target database, including physical storage properties such as data type, length, constraints, etc.

The Chinese name of the field is used for business expression, and the field name is used to generate DDL, which are maintained separately. When the logical model is converted to a physical model, the properties and fields are synchronized according to the corresponding relationship.

Design Responsibilities for Fields

Responsibilities	Description	Maintenance Location
Identity Record	Uniquely identifies a row of data as a primary key or a member of a primary key	Field Editor, Index
Establish Association	Host the parent table primary key as a foreign key, forming a relationship	Relation Action
Expressing Business Meaning	Explanation of Value Meaning by Chinese Name and Business Definition	Field Editor Property Bar
Constraint Values	Limit Values by Checking Constraints, Enumerating Codes	Attributes/Field Attributes
Landing standards	Reference data standards, inheriting the technical properties of the standard	Data standards
Description Physical Storage	Data Type, Precision, Non-empty, Defaults, etc.	Field Editor Property Bar

Field rendering in the model

Rendering Location	Description
ER Diagram	Fields are displayed dynamically within entities/tables, and display fields and data types are controlled by Display Layout
Field Editor	Centralized maintenance of individual table fields and their properties
Index and Relationship	Fields appear as primary keys and foreign key members in Index and Relationship Properties
DDL	Field names, types, and constraints write table-building statements, see Generating DDL

Division of labour with adjacent pages

- To add, move, translate fields, or bulk edit, see [Properties/Field Actions](#).
- To set properties such as constraints, enumeration, increment, role type, and so on, see [Attributes/Field Attributes](#).
- See [Entity/Table Actions](#) for how to create and manage tables that belong to a field.

The field is the finest management granularity in the model. Its name, type and standard reference will directly affect the result of generating DDL. The scope of influence should be confirmed before modification.

Property/Field Actions

This page explains how to create a new, bulk-maintained field in the client, and how to create a custom standard based action path that references or clears the data standard for the field. See [Properties/Field Properties](#) for the meaning of the values of the properties of the field, and [Properties/Fields](#) for the conceptual boundaries of the properties and fields.

Add New

1. Expand the entity/table in the model tree, or double-click the table name in the canvas, right-click to open it, and enter the property/field editor.
2. Click "New" in the editor to fill in the list with field names, Chinese names, data types, non-empty information, etc.
3. Alternatively, first select the entity/table in the canvas and press Enter to enter Quick Edit Table mode.
4. Enter the field name directly when the cursor is in the New position, and press Enter to create the field continuously.
5. Save the model so that field changes are written to the current model or subject field.

The canvas carriage return is suitable for continuous entry, and the editor is suitable for maintaining multiple fields and their properties at once, both of which are written to the same batch of fields.

Using the Field Editor

The Field Editor maintains all fields in the current model or subject field. In addition to new and deleted, you can directly edit the field name, Chinese name, data type, non-empty, etc. in the list row, and maintain the remaining properties and database-related physical storage properties in the attribute bar below.

Operation	Method	Description
Multi-Select Fields	Ctrl-Click Multiline	Batch Move, Delete, Translate Selected Fields Up and Down
Cell Multi-Select	Click Cell Multi-Select to enter Multi-Select mode	Copy and paste after cell selection
Copy and paste	Within the client or between the client and Excel	Verify that the target columns are in the same order before pasting
Move up and down	Click the up and down arrows above the list after selecting a row	Shift-click to move one step to the top or bottom
Translation	Click "Translate Current" or "Translate All"	Generate English names based on naming dictionary and naming settings

字段编辑器

— □ ×

表名

Table_4 (123)

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输入搜索文本, 搜索...

Q

	中文名	字段名	数据类型	数据标准	主键	外键	非空	仅物理
	请问	Column_1	VARCHAR(50)		☒	☐	☒	☐
	qweqwe	Column_2	VARCHAR(50)		☒	☐	☒	☐
▶	qwe	Column_3	VARCHAR(50)		☒	☐	☒	☐
	123	Column_4	VARCHAR(50)		☐	☐	☐	☐

.....

属性

约束

枚举代码

自增

模型库来源

自定义属性

高级属性

BBB

导入

默认值

英文名

定义

确定

取消

The figure shows the field editor: the upper list maintains the field name, Chinese name, data type, and the lower property bar maintains the constraints, etc. At the top, buttons such as translate, create standards, and clear standards are provided.

Field Name Translation

1. First, maintain the Chinese-English control root in the [Naming Dictionary](#), and confirm the naming rules of the current model in the [Naming Settings](#).
2. Enter the Chinese name in the field in the editor, click "Translate Current" to translate only the current line, and "Translate All" the field with the Chinese name already filled in the bulk translation list.

3. You can also turn on automatic translation in the bottom right corner of the client, and enter the Chinese name to automatically fill in the field name when modeling.

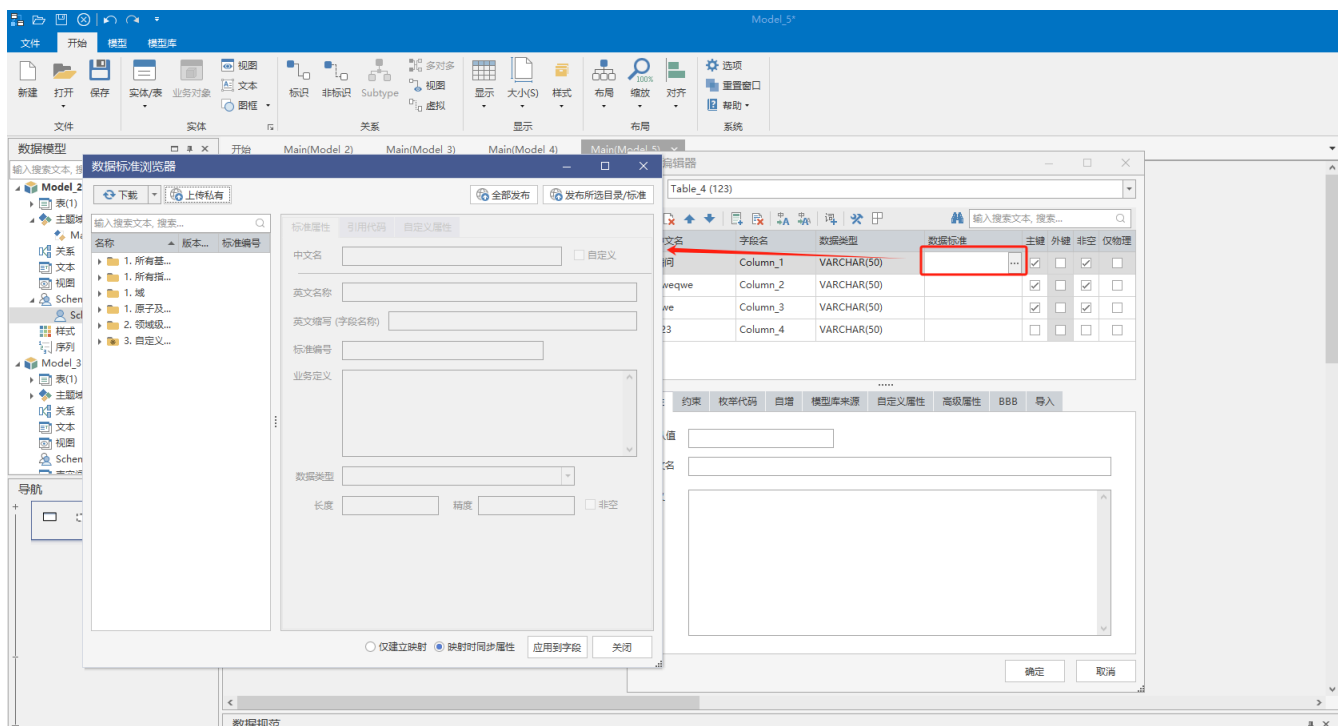
When the dictionary is not maintained or the root of the word is missing, the translation result may remain in Chinese or empty, requiring manual completion.

Reference Data Standards

There are three entries to the field reference data standard, and the bid results are consistent:

1. Enter the Chinese name Lenovo: When editing the Chinese name in the field, the client retrieves the published data standard of the server according to the input content, and directly references it after selecting it.
2. Cell Selection: Click the data standard cell in the list, select the target criteria in the standard browse pop-up, and click Apply to field to complete the landmark.
3. Resource directory drag: drag the data standard in the resource directory on the right to the appropriate location in the table to create a new field and reference the standard at the same time.

How to Apply	Whether to Inherit Standard Technical Properties
Build mappings only	No, only record reference relationships, existing data types of fields, etc. unchanged
Map and synchronize properties	Yes, standard technical properties are written to fields



The illustration is the field paragraph marker interface: after selecting the criteria in the standard browsing pop-up, you can select "Build Mapping Only" or "Map and Synchronize Properties" at the bottom, note that the two items handle the field properties differently.

When the field has been personalized, select "Map and Sync Attributes" to overwrite the field with the standard, and then use it after confirmation.

Clear References & Create Custom Criteria

- Select the marked field and click Clear Criteria at the top of the editor to unreference the field from the data criteria.
- When there is no matching standard in the current standard library, and the field appears repeatedly in the model, click "Create Standard" at the top after selecting the field, complete the information in the pop-up new custom standard window and confirm, and save the standard to the [Custom Standard](#) category.

Notice

- Moving the field up and down may affect the order of the primary key members corresponding to the foreign key. After moving, check the [relationship properties](#).
- Align columns when mutually gluing with Excel, avoid gluing Chinese names into adjacent columns such as field names.
- After the new version of the referenced standard is released, it can be synchronized uniformly in the data standard check, without having to redo it field by field.

Attribute/Field Attribute

In addition to basic information such as field names, Chinese names, and data types, fields also have design attributes such as constraints, enumeration codes, and self-increment, as well as source and modeling attributes such as model library sources and role types. These properties are maintained in the list in the [Field Editor](#) and in the property bar below, with the role type in the Advanced Properties grouping.

Property Item Overview

Attribute Items	Optional or Possible Values	Description	Applicable Levels
Check Constraints	Ranges, Enumerated Values, Custom Expressions	Generate check Constraints, Limit Field Values	Logical, Physical
Enumerated Codes	Fully referenced, crop references, custom references	Referenced standard codes form a list of values	Logical, Physical
Increment	On/Off	Field values are automatically incremented by the database	Physical
Model Library Source	Source Type, Source Model, Source Table	Record which online model action the field is generated from	Logical, Physical
Role Type	Optional by Table Type	Set in Advanced Properties, Mark Business Roles for Fields	Logical, Physical

Check Constraints

The check constraint of the field corresponds to the check constraint of the database, and the type is selected according to the value characteristics when modeling.

Constraint Type	Applicable Scenarios	Fill in Key Points
Value Range	Numeric or comparable interval limits	Clarify top and bottom boundaries and whether endpoints are included
Enum Value	Values are from a fixed set	List legal values item by item, consistent with the value of the enumeration code
Custom expressions	Require combinatorial conditions or function judgments	Write in the expression syntax of the target database, and output as-is when generating DDL

The constraint writes the table building statement when [generating DDL](#). When the target database does not support the corresponding writing method, it needs to be adjusted before generating.

Enumerate how the code is referenced

Citation	Meaning	Applications
Full reference	Full use of all values of the standard code	Field values are exactly the same as the standard
Crop references	Only partial values in standard code are referenced	Fields use only subsets of the standard
Custom Reference	Custom Value Taking Based on Standard Code	Standard Not Overridden, Requires Local Extension

The value of the enumeration code is derived from the data standard referenced by the field, so it is often used with the [reference data standard](#).

Auto Increment

The auto increment token field value is automatically generated by the database and is common in proxy primary keys. After opening, the field no longer relies on business input, and it needs to be confirmed that the target database supports self-incrementing syntax and avoids conflicts with explicit assignment.

Model Library Source

When you do an inheritance transformation on an online model, or refer to a field from an online model, the newly generated field records the source of the model library, which is used to trace the generation process of the field.

Subitems	Recording
Source Type	Which behavior produces the current field, such as inheritance transformations or shared entity references
Source Model	Path and Name of Corresponding Line Model
Source Table	Specific Table in Matching Line Model

Source information is used only for traceability and is not involved in DDL generation. See [Inheritance and Conversion](#) and [Shared Entity](#) for related behaviors.

role-type

The role type is set in the Advanced Properties of the Field Editor. When the table type of the belonging table is set to "Dimension Table", the role type of the field is identified in the entity, which is used to distinguish the identifying field from the descriptive field in the dimension modeling scene. See [Entity/Table Properties](#) for settings for table types.

Notice

- Constraints, enumeration, and self-increment will eventually affect the DDL, and the table building statement should be previewed again after modification.
- The role type is only reflected when the table type is "Dimension Table", and settings under other table types have no effect.
- The model library source is read-only traceability information that is automatically written with inheritance or reference operations.

relationship

Use the Relationships controls to complete this task and verify the result.

Overview

Review the available Relationships options, then save the change when the result is correct. | --- | --- | The Relationships workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationships operation. Use the Relationships controls to complete this task and verify the result. Review the available Relationships options, then save the change when the result is correct. The Relationships workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Relationships operation.

Usage

Use the Relationships controls to complete this task and verify the result. | --- | --- | --- | Review the available Relationships options, then save the change when the result is correct. The Relationships workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationships operation. Use the Relationships controls to complete this task and verify the result. Review the available Relationships options, then save the change when the result is correct. The Relationships workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Relationships operation.

Configuration

- Follow the Relationships workflow and verify the result before saving.
- Follow the Relationships workflow and verify the result before saving.
- Follow the Relationships workflow and verify the result before saving.

Use the Relationships controls to complete this task and verify the result.

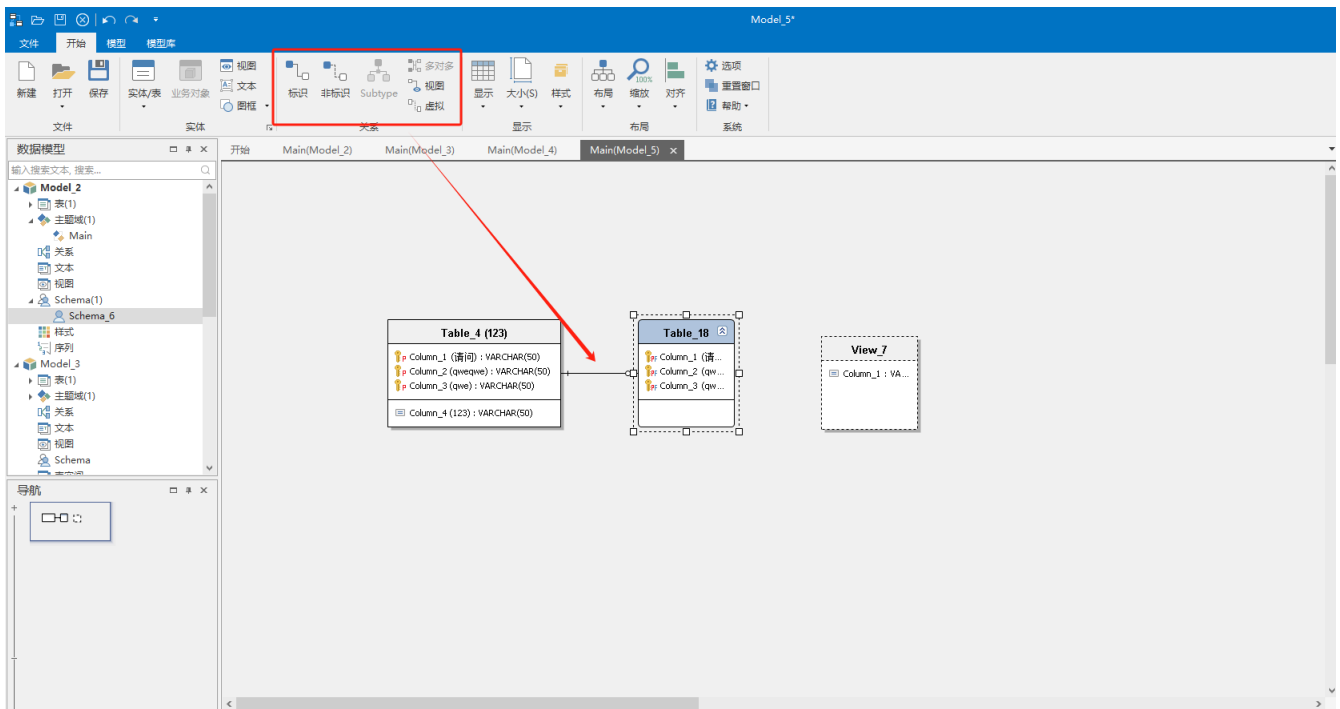
Relationship operations

Use the Relationship operations controls to complete this task and verify the result.

Overview

1. Complete this step in the Relationship operations workflow, then verify the result.
2. Complete this step in the Relationship operations workflow, then verify the result.
3. Complete this step in the Relationship operations workflow, then verify the result.
4. Complete this step in the Relationship operations workflow, then verify the result.
5. Complete this step in the Relationship operations workflow, then verify the result.

Review the available Relationship operations options, then save the change when the result is correct.



The Relationship operations workflow follows the permissions and settings of the current model or workspace.

Usage

1. Complete this step in the Relationship operations workflow, then verify the result.
2. Complete this step in the Relationship operations workflow, then verify the result.
3. Complete this step in the Relationship operations workflow, then verify the result.
4. Complete this step in the Relationship operations workflow, then verify the result.

Check the displayed values before continuing with the next Relationship operations operation.

Configuration

1. Complete this step in the Relationship operations workflow, then verify the result.
2. Complete this step in the Relationship operations workflow, then verify the result.
3. Complete this step in the Relationship operations workflow, then verify the result.
4. Complete this step in the Relationship operations workflow, then verify the result.

Use the Relationship operations controls to complete this task and verify the result.

Operation notes

- Follow the Relationship operations workflow and verify the result before saving.
- Follow the Relationship operations workflow and verify the result before saving.
- Follow the Relationship operations workflow and verify the result before saving.

Relationship types

Use the Relationship types controls to complete this task and verify the result.

Overview

Review the available Relationship types options, then save the change when the result is correct. | --- | --- | - -- | --- | The Relationship types workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationship types operation. Use the Relationship types controls to complete this task and verify the result. Review the available Relationship types options, then save the change when the result is correct. The Relationship types workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationship types operation.

Usage

Use the Relationship types controls to complete this task and verify the result.

Review the available Relationship types options, then save the change when the result is correct.

viewrelationship

The Relationship types workflow follows the permissions and settings of the current model or workspace.

Configuration

Check the displayed values before continuing with the next Relationship types operation.

- Follow the Relationship types workflow and verify the result before saving.
- Follow the Relationship types workflow and verify the result before saving.

Use the Relationship types controls to complete this task and verify the result.

Operation notes

- Follow the Relationship types workflow and verify the result before saving.

- Follow the Relationship types workflow and verify the result before saving.
- Follow the Relationship types workflow and verify the result before saving.

Relationship properties

Use the Relationship properties controls to complete this task and verify the result.

Overview

Review the available Relationship properties options, then save the change when the result is correct. | --- | -
-- | --- | The Relationship properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationship properties operation. Use the Relationship properties controls to complete this task and verify the result. Review the available Relationship properties options, then save the change when the result is correct. The Relationship properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationship properties operation. Use the Relationship properties controls to complete this task and verify the result. Review the available Relationship properties options, then save the change when the result is correct.

表关系编辑器

关系rs_Table_4_Table_18_20

属性描述

关系类型

☒ 标识关系

☐ 非标识关系

名称rs_Table_4_Table_18_20

父表Table_4 (123)

父键pk_Table_4_2

级联-----

关系基数0,1

子表Table_18

子键fk_Table_18_1

☐ 父项允许空值

	父中文名	父字段	子中文名	子字段
▶	请问	Column_1	请问	Column_1
	qweqwe	Column_2	qweqwe	Column_2
	qwe	Column_3	qwe	Column_3

确定

取消

The Relationship properties workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Relationship properties operation.

Use the Relationship properties controls to complete this task and verify the result. | --- | --- | --- | Review the available Relationship properties options, then save the change when the result is correct. The Relationship properties workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Relationship properties operation.

Configuration

- Follow the Relationship properties workflow and verify the result before saving.
- Follow the Relationship properties workflow and verify the result before saving.
- Follow the Relationship properties workflow and verify the result before saving.

Use the Relationship properties controls to complete this task and verify the result.

Operation notes

Review the available Relationship properties options, then save the change when the result is correct.

Related tasks

- Follow the Relationship properties workflow and verify the result before saving.
- Follow the Relationship properties workflow and verify the result before saving.
- Follow the Relationship properties workflow and verify the result before saving.

Use the Text and frames controls to complete this task and verify the result.

Review the available Text and frames options, then save the change when the result is correct.

Overview

The Text and frames workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Text and frames operation. Use the Text and frames controls to complete this task and verify the result.

Usage

- Follow the Text and frames workflow and verify the result before saving.
- Follow the Text and frames workflow and verify the result before saving.
- Follow the Text and frames workflow and verify the result before saving.

Review the available Text and frames options, then save the change when the result is correct.

Configuration

The Text and frames workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Text and frames operation. Use the Text and frames controls to complete this task and verify the result. Review the available Text and frames options, then save the change when the result is correct. The Text and frames workflow follows the permissions and settings of the current model or workspace.

Operation notes

- Follow the Text and frames workflow and verify the result before saving.
- Follow the Text and frames workflow and verify the result before saving.
- Follow the Text and frames workflow and verify the result before saving.
- Follow the Text and frames workflow and verify the result before saving.
- Follow the Text and frames workflow and verify the result before saving.

Use the Frame operations controls to complete this task and verify the result.

Review the available Frame operations options, then save the change when the result is correct.

Overview

1. Complete this step in the Frame operations workflow, then verify the result.
2. Complete this step in the Frame operations workflow, then verify the result.
3. Complete this step in the Frame operations workflow, then verify the result.
4. Complete this step in the Frame operations workflow, then verify the result.

The Frame operations workflow follows the permissions and settings of the current model or workspace. | --
- | --- | Check the displayed values before continuing with the next Frame operations operation. Use the Frame operations controls to complete this task and verify the result.

Review the available Frame operations options, then save the change when the result is correct.

Usage

1. Complete this step in the Frame operations workflow, then verify the result.
2. Complete this step in the Frame operations workflow, then verify the result.
3. Complete this step in the Frame operations workflow, then verify the result.

Configuration

- Follow the Frame operations workflow and verify the result before saving.
- Follow the Frame operations workflow and verify the result before saving.
- Follow the Frame operations workflow and verify the result before saving.

Operation notes

- Follow the Frame operations workflow and verify the result before saving.
- Follow the Frame operations workflow and verify the result before saving.
- Follow the Frame operations workflow and verify the result before saving.

Business Object

Business objects are business modeling objects used in conceptual and logical models to describe things of interest from a business perspective. This page explains the scope of the business object, its relationship to the entity, and how it differs from the Archy business object standard; see [Business Object Operations](#) for creation and maintenance.

Applicable models and positioning

Model Hierarchy	Availability	Description
Concept Model	Yes	Express business concepts as business objects, not refined to properties
Logical Model	Yes	Grouping of business objects and entities coexisting, carrying business perspectives
Physical model	No	The physical layer is expressed in tables and fields, and business objects are no longer used

Relationship of business objects to entities

The business object establishes an attribution relationship with the entities/tables in the model by maintaining the business entities it contains. A business object can contain one or more business entities that point to entities/tables that already exist in the model.

Object	Description	Maintenance Location
Business Objects	Objects from a business perspective, including a set of business entities	Business Object Editor
Business Entities	Entities contained in Business Objects, pointing to Entities/Tables in the Model	Business Entities menu in the Business Object Editor

A business entity is a connection between a business object and an entity, and the same entity can belong to multiple business objects. Business object names can be generated from [named dictionaries](#) and [named settings](#) translations.

Difference from Archy Business Object Standards

Comparison Items	Business Objects in the Model	Business Object Criteria for Archy
Maintenance Location	In the current model of the DDM client	Unified Maintenance in the Business Architecture (Archy)
Scope	Current model or subject area only	Enterprise level for multiple models to reference
Positioning	Describing the business concept of this model	Enterprise-level standards that govern the design of business objects
Analogy with field data standards	Fields similar to the reference data standards	Similar to the data standards themselves

Business objects in the model can refer to standard business objects in Archy as "object standards", which is consistent with field reference data standards. See [Business Object Operations](#) for details. See [Manage Schema Assets](#) for maintenance of business objects in Archy.

Notice

- Business objects are only used for conceptual and logical models, and physical models correspond to entities/tables.
- Existing entities do not change structure by creating business entities, and attribution relationships are only used for organization and reading models.

Business Object Actions

This page explains how to create new business objects, maintain business objects and their business entities in the editor, translate business object names, and apply object standards. See [Business Objects](#) for the concept and scope of Business Objects.

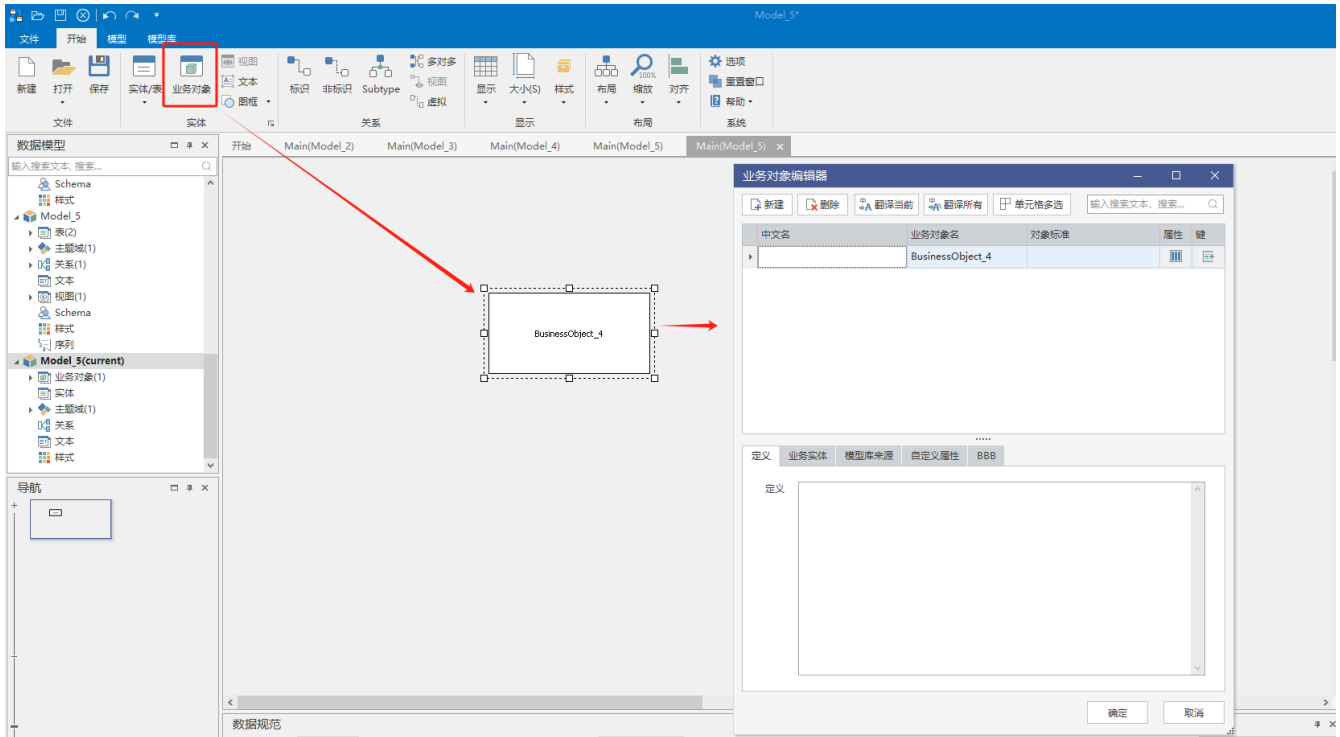
New Business Object

1. Expand the Business Object node in the Model Tree, or double-click or right-click in the canvas to open the Business Object Editor.
2. Click New in the pop-up window.
3. You can also directly create a new business object by clicking Business Objects in the top toolbar, and then clicking where appropriate in the canvas.
4. Complete and save attributes such as business object names in the editor.

Confirm that the current model is in a conceptual or logical model before creating a new one. Business objects are not provided in the physical model.

Using the Business Object Editor

The Business Object Editor maintains all business objects in the current model or subject field. In addition to new and deleted, business object names and other attributes can be edited in the editor. Click "Multi-select Cells" to enter multi-select mode and select multiple cells, supporting intra-client copy-paste and mutual copy-paste with Excel.



The diagram shows the business object editor: the upper list maintains the business object properties, and the Business Entity menu in the lower property bar is used to maintain the business entity that the business object contains.

Maintain Business Entities

1. Select a business object in the editor.
2. Switch to the Business Entity menu in the property bar below.
3. Add the business entity that the business object contains, pointing to the entity/table in the model.
4. After saving, the business object establishes an attribution relationship with the selected entity.

A business entity is a connection between a business object and a model entity, and the same entity can belong to multiple business objects. Align columns to avoid misalignment when crossing properties with Excel.

Business Object Name Translation

1. First, maintain the Chinese and English contrasting root in the [naming dictionary](#), and confirm the naming rule in the [naming settings](#).
2. Enter the Chinese name of the business object in the editor, click "Translate Current" or "Translate All", and generate the English business object name according to the dictionary and naming settings.
3. You can also turn on automatic translation in the bottom right corner of the client, enter the Chinese name and then automatically fill in the name.

Apply Object Criteria

The enterprise-level standard business object maintained in Archy can be applied to the business object of the current model as an "object standard", similar to the field reference [data standard](#).

1. Opens the Business Object Editor.
2. Click the Object Criteria cell in the list.
3. Select the appropriate business object criteria in the standard selection interface and apply them.
4. Check whether the business object name and other attributes meet the standard requirements.

The object standard is used to standardize the design of business objects, and after application, the definition of business objects is adjusted according to the enterprise standard. For Archy side maintenance, see [Manage Schema Assets](#).

Notice

- Business objects are only used for conceptual and logical models, and physical models correspond to entities/tables.
- The object standard comes from Archy, and the content of the enterprise-level standard is not modified locally.
- The translation results depend on the integrity of the roots. When the roots are missing, the names need to be completed manually.

Style

Use the Styles controls to complete this task and verify the result.

Overview

Review the available Styles options, then save the change when the result is correct. | --- | --- | The Styles workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Styles operation. Use the Styles controls to complete this task and verify the result. Review the available Styles options, then save the change when the result is correct.

Usage

The Styles workflow follows the permissions and settings of the current model or workspace. | --- | --- | Check the displayed values before continuing with the next Styles operation. Use the Styles controls to complete this task and verify the result. Review the available Styles options, then save the change when the result is correct.

The Styles workflow follows the permissions and settings of the current model or workspace.

Configuration

- Follow the Styles workflow and verify the result before saving.
- Follow the Styles workflow and verify the result before saving.
- Follow the Styles workflow and verify the result before saving.

Operation notes

- Follow the Styles workflow and verify the result before saving.
- Follow the Styles workflow and verify the result before saving.
- Follow the Styles workflow and verify the result before saving.

Check the displayed values before continuing with the next Styles operation.

Use the Style operations controls to complete this task and verify the result.

Review the available Style operations options, then save the change when the result is correct.

CreateStyle

1. Complete this step in the Style operations workflow, then verify the result.
2. Complete this step in the Style operations workflow, then verify the result.
3. Complete this step in the Style operations workflow, then verify the result.
4. SaveModel.

The Style operations workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Style operations operation. | --- | --- | Use the Style operations controls to complete this task and verify the result. Review the available Style operations options, then save the change when the result is correct. The Style operations workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Style operations operation.

EditStyleproperty

1. Complete this step in the Style operations workflow, then verify the result.
2. Complete this step in the Style operations workflow, then verify the result.
3. Complete this step in the Style operations workflow, then verify the result.

Use the Style operations controls to complete this task and verify the result. | --- | --- | Review the available Style operations options, then save the change when the result is correct. The Style operations workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Style operations operation. Use the Style operations controls to complete this task and verify the result. Review the available Style operations options, then save the change when the result is correct.

The Style operations workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Style operations operation.

ApplyStyle

1. Complete this step in the Style operations workflow, then verify the result.
2. Complete this step in the Style operations workflow, then verify the result.

3. Complete this step in the Style operations workflow, then verify the result.

Use the Style operations controls to complete this task and verify the result.

Overview

- Follow the Style operations workflow and verify the result before saving.
- Follow the Style operations workflow and verify the result before saving.
- Follow the Style operations workflow and verify the result before saving.

Use the Inheritance and conversion controls to complete this task and verify the result.

Review the available Inheritance and conversion options, then save the change when the result is correct.

Overview

The Inheritance and conversion workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Inheritance and conversion operation. Use the Inheritance and conversion controls to complete this task and verify the result. Review the available Inheritance and conversion options, then save the change when the result is correct.

The Inheritance and conversion workflow follows the permissions and settings of the current model or workspace.

Usage

1. Complete this step in the Inheritance and conversion workflow, then verify the result.
2. Complete this step in the Inheritance and conversion workflow, then verify the result.
3. Complete this step in the Inheritance and conversion workflow, then verify the result.
4. Complete this step in the Inheritance and conversion workflow, then verify the result.
5. Complete this step in the Inheritance and conversion workflow, then verify the result.

Check the displayed values before continuing with the next Inheritance and conversion operation.

Use the Inheritance and conversion controls to complete this task and verify the result.

Review the available Inheritance and conversion options, then save the change when the result is correct.

The Inheritance and conversion workflow follows the permissions and settings of the current model or workspace.

Configuration

- Follow the Inheritance and conversion workflow and verify the result before saving.
- Follow the Inheritance and conversion workflow and verify the result before saving.
- Follow the Inheritance and conversion workflow and verify the result before saving.

Operation notes

Check the displayed values before continuing with the next Inheritance and conversion operation.

Use the Inheritance and conversion controls to complete this task and verify the result. | --- | --- | Review the available Inheritance and conversion options, then save the change when the result is correct. The Inheritance and conversion workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Inheritance and conversion operation.

Related tasks

- Follow the Inheritance and conversion workflow and verify the result before saving.
- Follow the Inheritance and conversion workflow and verify the result before saving.
- Follow the Inheritance and conversion workflow and verify the result before saving.

Use the Model comparison controls to complete this task and verify the result.

Review the available Model comparison options, then save the change when the result is correct.

Overview

1. Complete this step in the Model comparison workflow, then verify the result.
2. Complete this step in the Model comparison workflow, then verify the result.
3. Complete this step in the Model comparison workflow, then verify the result.
4. Complete this step in the Model comparison workflow, then verify the result.

The Model comparison workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model comparison operation.

Use the Model comparison controls to complete this task and verify the result. | --- | --- | --- | Review the available Model comparison options, then save the change when the result is correct. The Model comparison workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model comparison operation. Use the Model comparison controls to complete this task and verify the result.

Usage

Review the available Model comparison options, then save the change when the result is correct.

The Model comparison workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model comparison operation. | --- | --- | --- | Use the Model comparison controls to complete this task and verify the result. Review the available Model comparison options, then save the change when the result is correct. The Model comparison workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model comparison operation.

Configuration

Use the Model comparison controls to complete this task and verify the result.

Review the available Model comparison options, then save the change when the result is correct.

- Follow the Model comparison workflow and verify the result before saving.
- Follow the Model comparison workflow and verify the result before saving.

- Follow the Model comparison workflow and verify the result before saving.
- Follow the Model comparison workflow and verify the result before saving.

The Model comparison workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model comparison operation. | --- | --- | Use the Model comparison controls to complete this task and verify the result. Review the available Model comparison options, then save the change when the result is correct. The Model comparison workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model comparison operation.

Operation notes

- Follow the Model comparison workflow and verify the result before saving.
- Follow the Model comparison workflow and verify the result before saving.
- Follow the Model comparison workflow and verify the result before saving.

Generate DDL

Use the DDL generation controls to complete this task and verify the result.

Overview

1. Complete this step in the DDL generation workflow, then verify the result.
2. Complete this step in the DDL generation workflow, then verify the result.
3. Complete this step in the DDL generation workflow, then verify the result.
4. Complete this step in the DDL generation workflow, then verify the result.
5. Complete this step in the DDL generation workflow, then verify the result.
6. Complete this step in the DDL generation workflow, then verify the result.
7. Complete this step in the DDL generation workflow, then verify the result.
8. Complete this step in the DDL generation workflow, then verify the result.

Review the available DDL generation options, then save the change when the result is correct.

The DDL generation workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next DDL generation operation.

Use the DDL generation controls to complete this task and verify the result.

Usage

Review the available DDL generation options, then save the change when the result is correct. | --- | --- | ---

| The DDL generation workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next DDL generation operation.

Use the DDL generation controls to complete this task and verify the result.

Configuration

Review the available DDL generation options, then save the change when the result is correct. | --- | --- | ---

| The DDL generation workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next DDL generation operation. Use the DDL generation controls to complete this task and verify the result.

Review the available DDL generation options, then save the change when the result is correct.

Operation notes

The DDL generation workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next DDL generation operation.

Related tasks

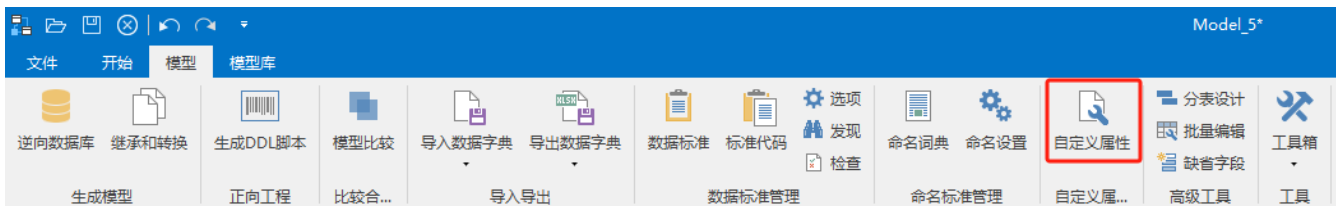
- Follow the DDL generation workflow and verify the result before saving.
- Follow the DDL generation workflow and verify the result before saving.
- Follow the DDL generation workflow and verify the result before saving.

Custom properties

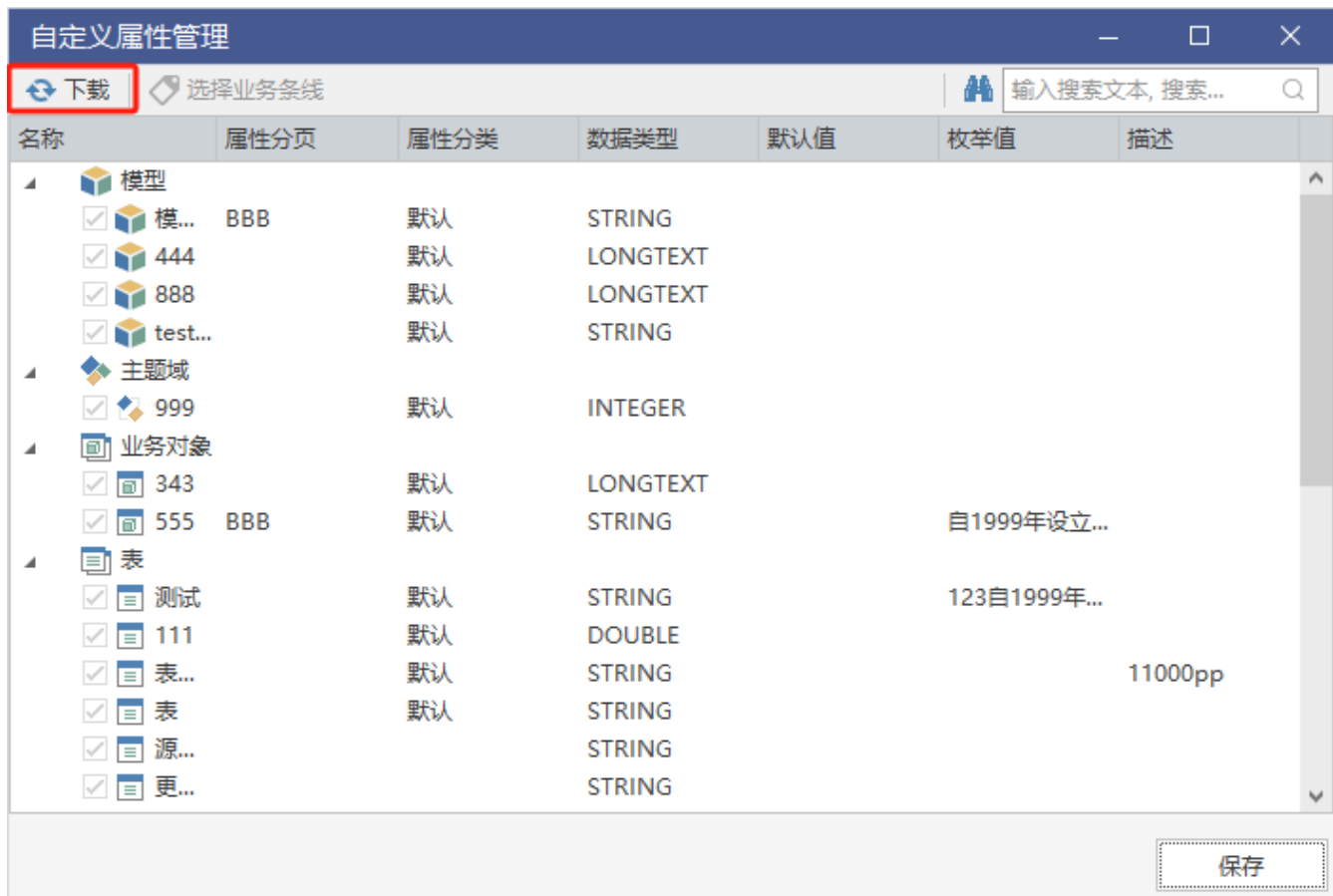
Custom attributes are used to maintain extended attributes beyond the native attributes of the product on various types of objects in the model, such as the update frequency and update cycle in the bin scenario. There are two sources of attributes: public attributes that are uniformly issued by the server, and attributes that are individually maintained within the current model. This page describes how to get and load properties, assign values, and verify boundaries for required properties.

Download and load public custom properties

1. Select Custom Properties under the Model menu on the top toolbar.
2. Click Download to get the latest public custom properties on the model repository server; when there are many public properties, they can be filtered by business lines.
3. In the Model tree, select the model you want to load, and right-click and select Load UDP.
4. Open the Custom Properties menu in the object editor and confirm that the property appears.



The figure shows the custom property download interface. Note that the download range can be filtered by business lines.



The diagram shows the entrance to "load UDP" on the model in the model tree, and the focus of the diagram is on the load action to be performed on the model, rather than on the property definition.

Downloading only does not make the property automatically appear on the object, it needs to be loaded on the target model. Download and load separate designs for models that serve multiple lines on the same client.

Assigning and Maintaining Values

Actions	Portal	Description
Assigning Values to Objects	Custom Properties Menu in Each Object Editor Popup	Fill in Property Values Item by Object
Maintain this model's properties	Edit custom properties in the Custom Properties menu	Add or remove custom properties for this class of objects in the current model
Unified maintenance of common properties	Server side management terminal	Public properties are issued after being uniformly defined by the administrator

Named macros for templates can reference custom properties, such as generating table names by % {is unique} %, see [Entity/Table Templates](#).

Validation bounds for required attributes

Setting custom properties to required will not prevent objects from being created or edited during the modeling process. When it is necessary to ensure that the required items are completed, use the inspection rules for the required custom attributes in the [Model Inspection](#) to uniformly find the missing objects in the inspection results. By interpreting the required fields as "Report on Inspection" instead of "Block on Entry", it is possible to avoid the mistake of assuming that the attributes have been forced to be filled in.

Notice

- Public custom attributes are related to enterprise-grade calibre and should not be renamed locally to circumvent uniformly issued definitions.
- After the property definition changes, the loaded model needs to be re-downloaded and loaded to get the latest content.
- Use [Bulk Edit](#) when you need to bulk-check by property value.

Data standards

Use the Data standards controls to complete this task and verify the result.

Overview

1. Complete this step in the Data standards workflow, then verify the result.
2. Complete this step in the Data standards workflow, then verify the result.
3. Complete this step in the Data standards workflow, then verify the result.
4. Complete this step in the Data standards workflow, then verify the result.

Review the available Data standards options, then save the change when the result is correct.

The Data standards workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Data standards operation. | --- | --- | --- | Use the Data standards controls to complete this task and verify the result. Review the available Data standards options, then save the change when the result is correct. The Data standards workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Data standards operation.

Use the Data standards controls to complete this task and verify the result.

Configuration

Review the available Data standards options, then save the change when the result is correct.

The Data standards workflow follows the permissions and settings of the current model or workspace. | --- | --- | Check the displayed values before continuing with the next Data standards operation. Use the Data standards controls to complete this task and verify the result. Review the available Data standards options, then save the change when the result is correct. The Data standards workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Data standards operation.

Operation notes

Use the Data standards controls to complete this task and verify the result.

Review the available Data standards options, then save the change when the result is correct.

The Data standards workflow follows the permissions and settings of the current model or workspace.

Related tasks

Check the displayed values before continuing with the next Data standards operation.

Use the Data standards controls to complete this task and verify the result. | --- | --- | --- | Review the available Data standards options, then save the change when the result is correct. The Data standards workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Data standards operation.

Use the Data standards controls to complete this task and verify the result.

Review the available Data standards options, then save the change when the result is correct.

The Data standards workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Data standards operation.

Use the Data standards controls to complete this task and verify the result. | --- | --- | --- | Review the available Data standards options, then save the change when the result is correct. The Data standards workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Data standards operation. Use the Data standards controls to complete this task and verify the result. Review the available Data standards options, then save the change when the result is correct. The Data standards workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Data standards operation.

Usage

- Follow the Data standards workflow and verify the result before saving.
- Follow the Data standards workflow and verify the result before saving.
- Follow the Data standards workflow and verify the result before saving.
- Follow the Data standards workflow and verify the result before saving.

Naming settings

Use the Naming settings controls to complete this task and verify the result.

Overview

Review the available Naming settings options, then save the change when the result is correct. | --- | --- | ---
| The Naming settings workflow follows the permissions and settings of the current model or workspace.
Check the displayed values before continuing with the next Naming settings operation.

Use the Naming settings controls to complete this task and verify the result.

Usage

1. Complete this step in the Naming settings workflow, then verify the result.
2. Complete this step in the Naming settings workflow, then verify the result.
3. Complete this step in the Naming settings workflow, then verify the result.
4. Complete this step in the Naming settings workflow, then verify the result.

Review the available Naming settings options, then save the change when the result is correct.

The Naming settings workflow follows the permissions and settings of the current model or workspace.

Configuration

Check the displayed values before continuing with the next Naming settings operation. | --- | --- | --- | Use
the Naming settings controls to complete this task and verify the result. Review the available Naming
settings options, then save the change when the result is correct.

The Naming settings workflow follows the permissions and settings of the current model or workspace.

Operation notes

- Follow the Naming settings workflow and verify the result before saving.
- Follow the Naming settings workflow and verify the result before saving.
- Follow the Naming settings workflow and verify the result before saving.
- Follow the Naming settings workflow and verify the result before saving.

Naming dictionary

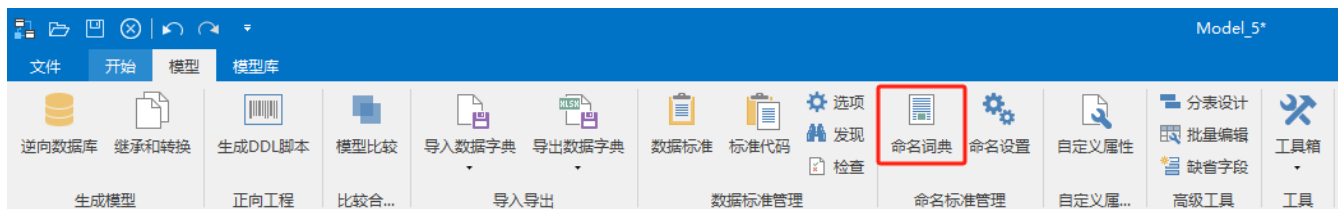
Use the Naming dictionary controls to complete this task and verify the result.

Overview

Review the available Naming dictionary options, then save the change when the result is correct.

The Naming dictionary workflow follows the permissions and settings of the current model or workspace. | - -- | --- | --- | Check the displayed values before continuing with the next Naming dictionary operation. Use the Naming dictionary controls to complete this task and verify the result. Review the available Naming dictionary options, then save the change when the result is correct.

The Naming dictionary workflow follows the permissions and settings of the current model or workspace.



Check the displayed values before continuing with the next Naming dictionary operation.

Usage

Use the Naming dictionary controls to complete this task and verify the result.

Review the available Naming dictionary options, then save the change when the result is correct.

The Naming dictionary workflow follows the permissions and settings of the current model or workspace.

Configuration

1. Complete this step in the Naming dictionary workflow, then verify the result.
2. Complete this step in the Naming dictionary workflow, then verify the result.
3. Complete this step in the Naming dictionary workflow, then verify the result.

Check the displayed values before continuing with the next Naming dictionary operation.

Operation notes

- Follow the Naming dictionary workflow and verify the result before saving.
- Follow the Naming dictionary workflow and verify the result before saving.
- Follow the Naming dictionary workflow and verify the result before saving.

Use the Entity and table templates controls to complete this task and verify the result.

Review the available Entity and table templates options, then save the change when the result is correct.

Overview

1. Complete this step in the Entity and table templates workflow, then verify the result.
2. Complete this step in the Entity and table templates workflow, then verify the result.
3. Complete this step in the Entity and table templates workflow, then verify the result.
4. Complete this step in the Entity and table templates workflow, then verify the result.

The Entity and table templates workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Entity and table templates operation.

Use the Entity and table templates controls to complete this task and verify the result.

Review the available Entity and table templates options, then save the change when the result is correct.

Usage

The Entity and table templates workflow follows the permissions and settings of the current model or workspace.



Check the displayed values before continuing with the next Entity and table templates operation.

Use the Entity and table templates controls to complete this task and verify the result. | --- | --- | Review the available Entity and table templates options, then save the change when the result is correct. The Entity and table templates workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Entity and table templates operation. Use the Entity and table templates controls to complete this task and verify the result.

Review the available Entity and table templates options, then save the change when the result is correct.

Configuration

The Entity and table templates workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Entity and table templates operation. Use the Entity and table templates controls to complete this task and verify the result.

Review the available Entity and table templates options, then save the change when the result is correct.

Operation notes

The Entity and table templates workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Entity and table templates operation.

Related tasks

- Follow the Entity and table templates workflow and verify the result before saving.
- Follow the Entity and table templates workflow and verify the result before saving.
- Follow the Entity and table templates workflow and verify the result before saving.

Model checks

Use the Model checks controls to complete this task and verify the result.

Overview

1. Complete this step in the Model checks workflow, then verify the result.
2. Complete this step in the Model checks workflow, then verify the result.
3. Complete this step in the Model checks workflow, then verify the result.
4. Complete this step in the Model checks workflow, then verify the result.

Review the available Model checks options, then save the change when the result is correct.

The Model checks workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model checks operation. | --- | --- | --- | Use the Model checks controls to complete this task and verify the result. Review the available Model checks options, then save the change when the result is correct. The Model checks workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model checks operation.

Usage

Use the Model checks controls to complete this task and verify the result.

Review the available Model checks options, then save the change when the result is correct.

The Model checks workflow follows the permissions and settings of the current model or workspace. | --- | -- | --- | Check the displayed values before continuing with the next Model checks operation. Use the Model checks controls to complete this task and verify the result. Review the available Model checks options, then save the change when the result is correct.

The Model checks workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model checks operation.

Configuration

Use the Model checks controls to complete this task and verify the result.

Operation notes

- Follow the Model checks workflow and verify the result before saving.
- Follow the Model checks workflow and verify the result before saving.
- Follow the Model checks workflow and verify the result before saving.

Use the Sharding design controls to complete this task and verify the result.

Review the available Sharding design options, then save the change when the result is correct.

Overview

1. Complete this step in the Sharding design workflow, then verify the result.
2. Complete this step in the Sharding design workflow, then verify the result.
3. Complete this step in the Sharding design workflow, then verify the result.
4. Complete this step in the Sharding design workflow, then verify the result.
5. Complete this step in the Sharding design workflow, then verify the result.

The Sharding design workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Sharding design operation.

Use the Sharding design controls to complete this task and verify the result. | --- | --- | --- | Review the available Sharding design options, then save the change when the result is correct. The Sharding design workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Sharding design operation.

Usage

Use the Sharding design controls to complete this task and verify the result.

1. Complete this step in the Sharding design workflow, then verify the result.
2. Complete this step in the Sharding design workflow, then verify the result.
3. Complete this step in the Sharding design workflow, then verify the result.

Review the available Sharding design options, then save the change when the result is correct.

The Sharding design workflow follows the permissions and settings of the current model or workspace.

Configuration

Check the displayed values before continuing with the next Sharding design operation.

Operation notes

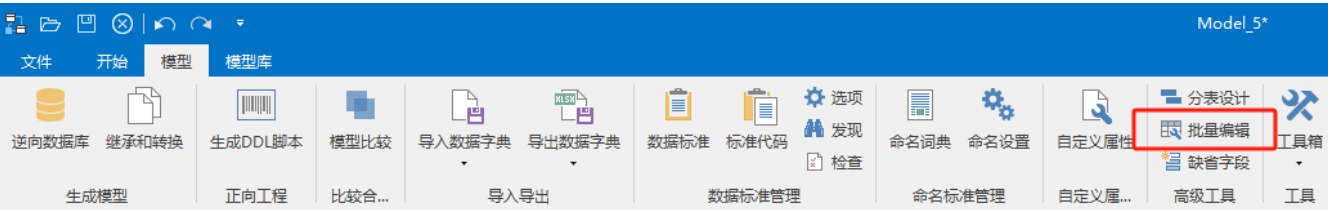
- Follow the Sharding design workflow and verify the result before saving.
- Follow the Sharding design workflow and verify the result before saving.
- Follow the Sharding design workflow and verify the result before saving.

Bulk Edit

Batch editing is used to view and modify multiple objects in the model at once, suitable for unified revaluation and batch checking properties. The list only shows the filtered results, so before editing, determine the object type and property columns to avoid mistaking objects outside the range.

Using Batch Edit

- 1. Select Batch Edit under the Model menu on the top toolbar.
- 2. Filter by object type in the popup and select the type to process this time.
- 3. Select the attribute columns that you want to display.
- 4. View the filtered results in the list and edit them directly.
- 5. Copy and paste between the list and Excel when you need to check against external data.



The figure is a batch edit window. The focus of the view is to set the object type and display properties first, and the list only shows the filtered results.

Filtering and Editing Essentials

Operation	Description	Checkpoint
Object type filtering	Determines which types of objects are listed	Unchecked types do not appear in the list
Attribute Column Filtering	Decide which attributes to display	Show only the columns you need to reduce false changes
Batch Changes	Edit Properties Directly in List	Confirm Target Cells and Row Ranges Before Pasting
Cross-paste with Excel	Copy-paste between client list and Excel	Column order needs to be consistent with list

FAQs

Phenomenon	Troubleshooting Order
The list is empty	The object type filters whether the → attribute column is selected for the → model
The object does not change after the value change	Confirm that the edits are the actual rows in the list → Confirm that the editable columns are changed
Dislocation of data after pasting	Check Excel and the column order of the list → Check the row of the starting cell
Wrong object	Re-qualify → line-by-line checks with filters before changing

Notice

- The list is a filter result. Confirm the filter conditions before editing to avoid modifying objects outside the range.
- Batch changes are written directly to the object properties, and it is recommended to operate in the saved or submitted state of the model.
- Prefer [Naming Settings](#) when naming by uniform specification is required; bulk editing is more suitable for adjusting existing values at once.

Default Fields

Default fields are used to define the fields that all tables or most tables in the model need to contain. When set to default and auto-apply is enabled, new tables will automatically carry these fields to ensure that common fields are not missed. The difference from [entity/table template](#) is that the template defines the shape of the entire table hierarchically, and the default field defines only the field itself.

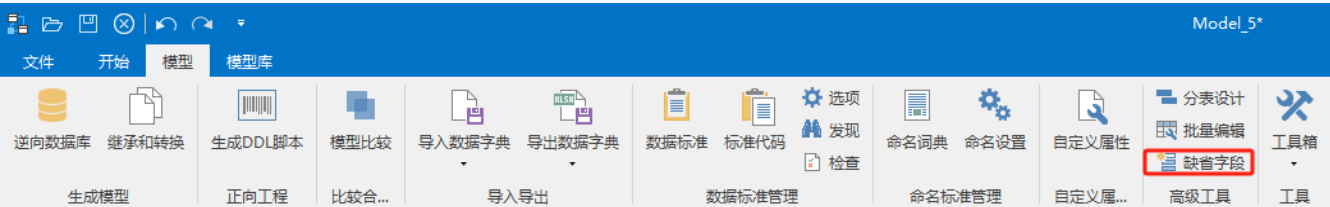
Define default fields

1. Opens the Default Fields editor.

2. Add default fields to maintain field names, Chinese names, data types, and other properties.

3. Check Automatically apply to new tables.

4. settings saved.



The diagram shows the default field editor. The focus of the diagram is that "Automatically apply to new tables" is the switch to make the default field effective. When not checked, the default field is only registered.

Instances

Setup	Valid for	Ineffective for
Default field + automatically applied to new table	New table created after	Created table

The default fields are saved according to the model, and are uniformly effective for new tables created in the same model.

Fit with templates, bulk editing

- When you need to supplement the default fields for an existing table, use [Entity/Table Template](#) to refresh, and the template refresh will also fill in the default fields defined in the template.

- When you first need to find out which tables are missing public fields, use [Bulk Edit](#) to list the tables by object type and check the fields.
- The default field name should be consistent with the [Naming Settings](#) specification to avoid non-compliant field names in new tables.

Notice

- When Auto Apply to New Table is unchecked, the default field is not automatically populated with new tables.
- When the default field has the same name as an existing field in the table, the new table is not added repeatedly.
- The default field does not participate in additional changes to the DDL, only affects the field composition of the subsequent new table.

Use the Toolbox controls to complete this task and verify the result.

Review the available Toolbox options, then save the change when the result is correct.

Overview

The Toolbox workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Toolbox operation.

Use the Toolbox controls to complete this task and verify the result. | --- | --- | --- | Review the available Toolbox options, then save the change when the result is correct. The Toolbox workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Toolbox operation.

Configuration

Use the Toolbox controls to complete this task and verify the result.

Review the available Toolbox options, then save the change when the result is correct. | --- | --- | The Toolbox workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Toolbox operation.

Use the Toolbox controls to complete this task and verify the result.

Operation notes

Review the available Toolbox options, then save the change when the result is correct.

Related tasks

- Follow the Toolbox workflow and verify the result before saving.
- Follow the Toolbox workflow and verify the result before saving.
- Follow the Toolbox workflow and verify the result before saving.

Use the Simplified relationship import controls to complete this task and verify the result.

Review the available Simplified relationship import options, then save the change when the result is correct.

Overview

1. Complete this step in the Simplified relationship import workflow, then verify the result.
2. Complete this step in the Simplified relationship import workflow, then verify the result.
3. Complete this step in the Simplified relationship import workflow, then verify the result.

The Simplified relationship import workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Simplified relationship import operation.

Use the Simplified relationship import controls to complete this task and verify the result.

Usage

Review the available Simplified relationship import options, then save the change when the result is correct.

| --- | --- | --- | The Simplified relationship import workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Simplified relationship import operation. Use the Simplified relationship import controls to complete this task and verify the result. Review the available Simplified relationship import options, then save the change when the result is correct.

The Simplified relationship import workflow follows the permissions and settings of the current model or workspace.

Configuration

Check the displayed values before continuing with the next Simplified relationship import operation. | --- | -- | Use the Simplified relationship import controls to complete this task and verify the result. Review the available Simplified relationship import options, then save the change when the result is correct. The Simplified relationship import workflow follows the permissions and settings of the current model or workspace.

Operation notes

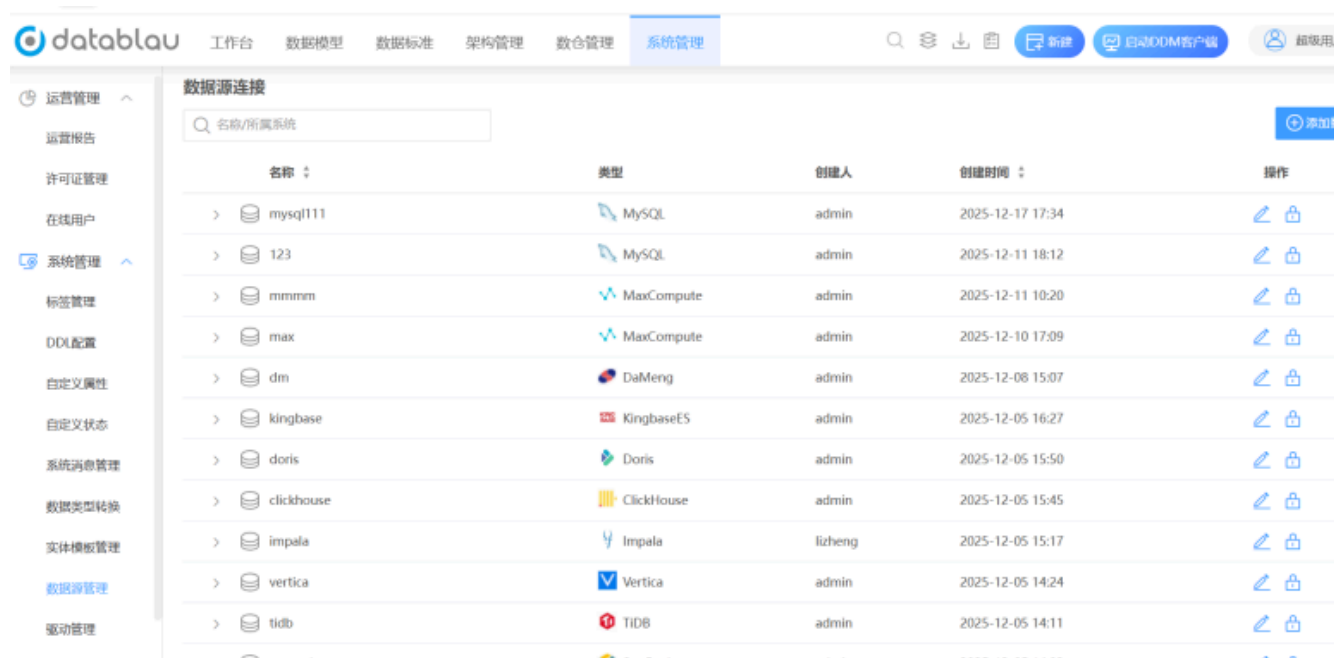
- Follow the Simplified relationship import workflow and verify the result before saving.
- Follow the Simplified relationship import workflow and verify the result before saving.
- Follow the Simplified relationship import workflow and verify the result before saving.

Server-side controllable data source management

The data source can be uniformly configured and managed on the server side. After the authorized user connects to the model library, they can see the data source they have permission to when the client executes the script, and select the corresponding data source to execute the script. See [Client Unified Data Source Management](#) for how clients maintain data sources locally.

Server Configuration and Permission Issuance

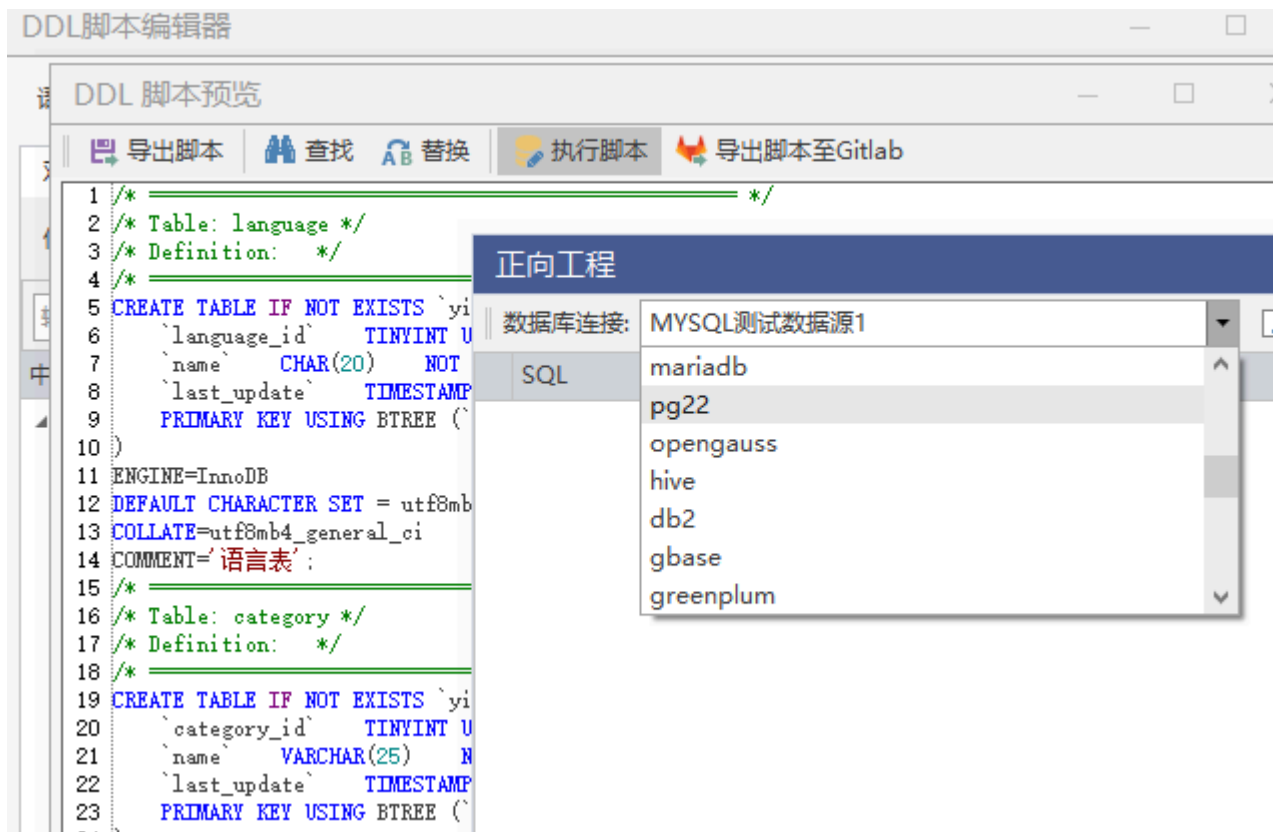
Unifiedly configure data sources on the server side and assign visible, usable ranges to users or roles. The configuration and authorization are completed on the server, and the client only accepts the results, and does not enter the connection information repeatedly locally.



名称	类型	创建人	创建时间	操作
mysql111	MySQL	admin	2025-12-17 17:34	编辑 删除
123	MySQL	admin	2025-12-11 18:12	编辑 删除
mimmm	MaxCompute	admin	2025-12-11 10:20	编辑 删除
max	MaxCompute	admin	2025-12-10 17:09	编辑 删除
dm	DaMeng	admin	2025-12-08 15:07	编辑 删除
kingbase	KingbaseES	admin	2025-12-05 16:27	编辑 删除
doris	Doris	admin	2025-12-05 15:50	编辑 删除
clickhouse	ClickHouse	admin	2025-12-05 15:45	编辑 删除
impala	Impala	lizheng	2025-12-05 15:17	编辑 删除
vertica	Vertica	admin	2025-12-05 14:24	编辑 删除
tidb	TiDB	admin	2025-12-05 14:11	编辑 删除

The figure shows the data source configuration interface on the server side. The focus of the figure is that the data source and permissions are unifiedly issued after being maintained in one place on the server side.

Client Visibility and Executability



The figure shows the list of data sources when the client executes the script. The focus of the view is that the list only shows the data sources that the current user has permission to.

Status	Client Performance	Description
Authorized	Appears in the list of data sources where scripts are executed	Can be selected and executed directly
Unauthorized	Does not appear in the list	The data source cannot be selected to execute the script
Not connected to the model library	Unable to retrieve the results sent by the server	Need to connect to the model library server first

Key points to use

- Only connecting to the database will not cause the data source to appear at the script execution portal, you need to connect to the model library and have the appropriate permissions.
- The connection information of the server-side data source is not maintained by the client and cannot be modified or deleted locally.
- The data source only affects the execution export of the script, and does not affect the editing and saving of the model itself.

Notice

- When the target data source is missing from the list, it is sorted in the order of "→whether the model library is connected or not configured by the authorized → server".
- Verify that the selected data source is consistent with the target library before executing the script to avoid executing on the wrong library.
- Use [Client Unified Data Source Management](#) when a native self-maintained connection is required.

Use the Unified data sources controls to complete this task and verify the result.

Review the available Unified data sources options, then save the change when the result is correct.

Overview

1. Complete this step in the Unified data sources workflow, then verify the result.
2. Complete this step in the Unified data sources workflow, then verify the result.
3. Complete this step in the Unified data sources workflow, then verify the result.

The Unified data sources workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Unified data sources operation.

Usage

Use the Unified data sources controls to complete this task and verify the result.

Review the available Unified data sources options, then save the change when the result is correct.

The Unified data sources workflow follows the permissions and settings of the current model or workspace.

| --- | --- | --- | Check the displayed values before continuing with the next Unified data sources operation.

Use the Unified data sources controls to complete this task and verify the result. Review the available Unified data sources options, then save the change when the result is correct. The Unified data sources workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Unified data sources operation.

Configuration

- Follow the Unified data sources workflow and verify the result before saving.
- Follow the Unified data sources workflow and verify the result before saving.
- Follow the Unified data sources workflow and verify the result before saving.

Automatically update models

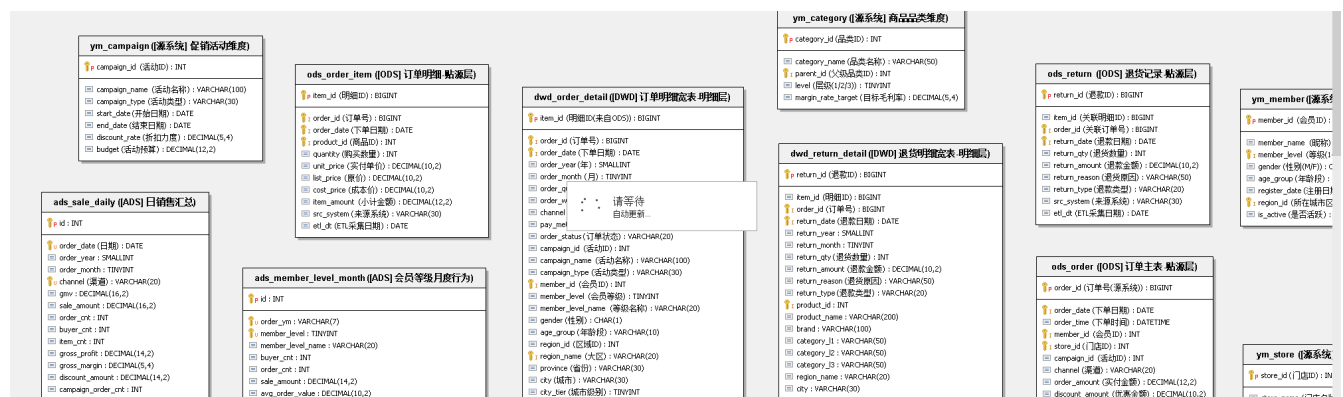
The automatic update model is used for scenarios where the physical model is inconsistent with the database structure: the model comes from the database in reverse, and then changes such as adding and deleting fields in the database, and the model side has been out of sync with the database. Automatic update Refreshes the current model based on the database, which is used to realign the model with the current state of the database.

Applicable Scenario

Scenario	Applicability	Description
Physical model obtained in reverse, changed fields in the database	Applicable	Overwrite updates based on the database
New tables in the database need to be added to the model together	Not applicable	Automatically update only existing tables in the model, use Custom Update Model instead
Conceptual, Logical Model	Not Applicable	Update Dependent Database Physical Structure

Perform automatic updates

1. Verify that the model is a reverse-obtained physical model and that the target data source is bound.
2. Performs an automatic update of the model on the model.
3. Perform an update after connecting to the database.
4. Physical properties of the checklist and fields after the update is complete.



The diagram shows the execution entrance of the automatic update model. The focus of the diagram is to confirm that the target database corresponds to the model one by one before execution.

Update scope and boundaries

Automatic updates only process existing tables in the current model, and overwrite physical attributes such as fields that update existing tables based on the database.

Property Type	Is Overridden	Description
Physical properties (fields, types, etc.) present in the database	Overwrite updates	Subject to the current structure in the database
Attributes not in the database (such as Chinese names)	Not overwritten	Attributes such as Chinese names maintained in the model are retained

Therefore, model-side information such as Chinese names and definitions are still retained after automatic updates, while physical attributes such as field types and lengths are rewritten according to the database. Understanding this boundary avoids the misconception that the update will empty the name and description of the side of the model.

Notice

- Automatic updates overwrite existing physical properties in the model, confirming that the model has been submitted or backed up before execution.
- New tables added to the database are not automatically added, and the [Custom Update Model](#) is used when new tables need to be included.
- Before execution, confirm that the connected data source is consistent with the corresponding library of the model. For the data source, see [Client Unified Data Source Management](#).

Custom Update Model

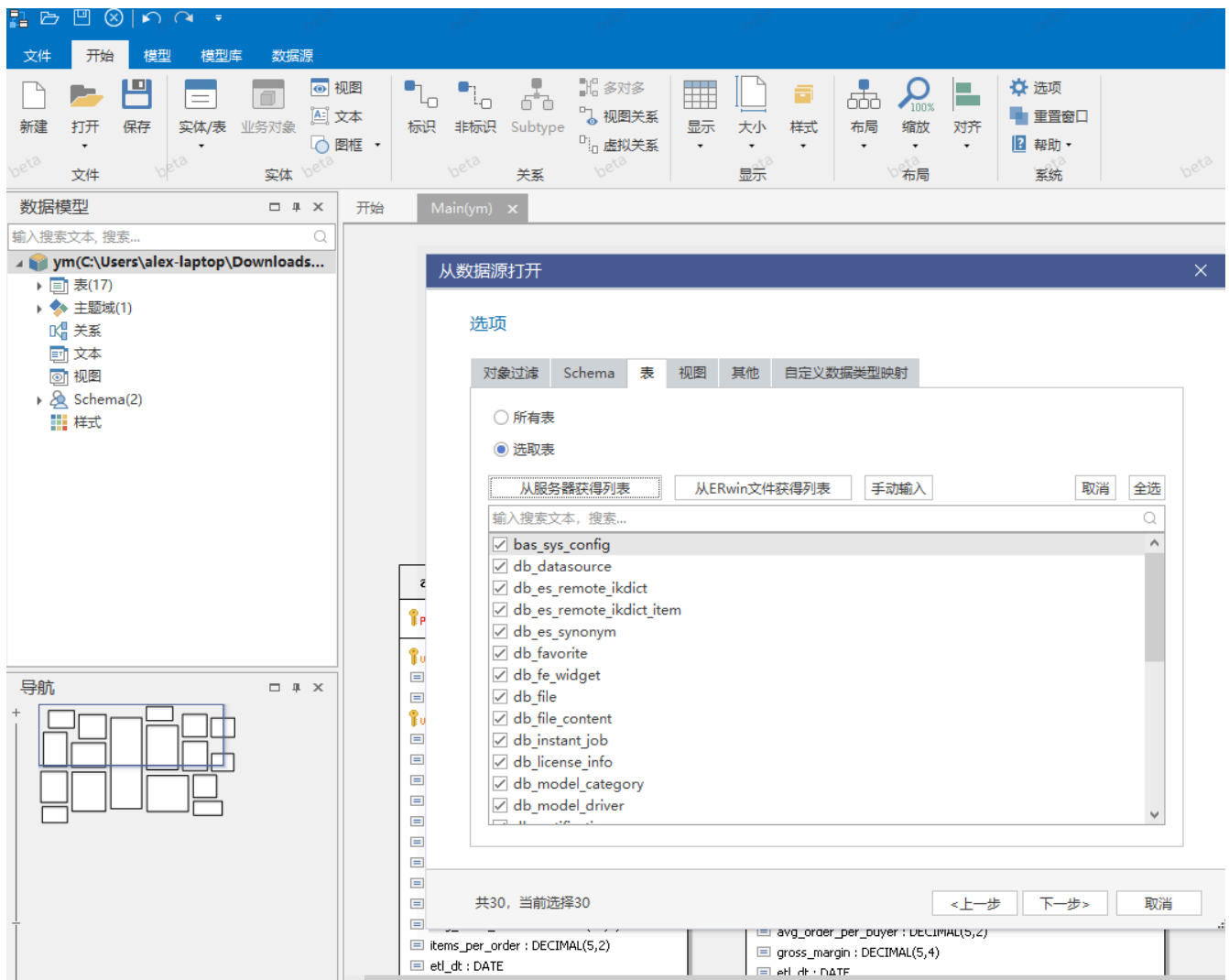
Custom update models are used for scenarios that both refresh the current model and incorporate new tables added to the database. It differs from the [automatic update model](#) in the update scope and confirmation process: automatic updates only overwrite the existing tables in the model, custom updates can append new tables in the database, and decide which differences to write to the model by comparing and merging.

Difference from autoupdates

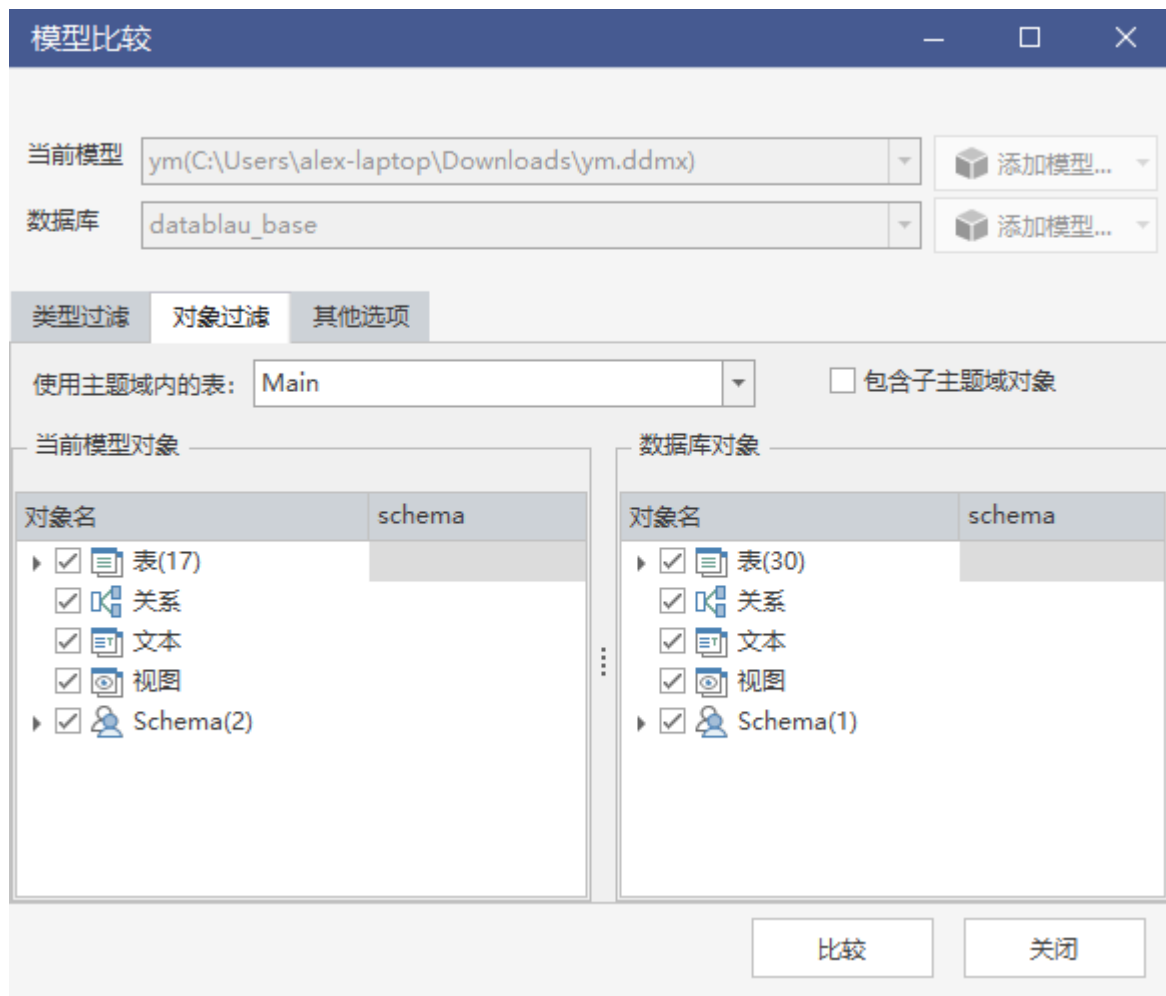
Comparison	Auto-update Model	Custom Update Model
Update scope	Tables already in the current model	Tables already in existence + Tables added in the database
Treatment	Directly overwrite updates based on database	Compare merges after reverse exit of temporary model
Pickable variance	No	Yes, decide what to merge based on the comparison

Perform custom updates

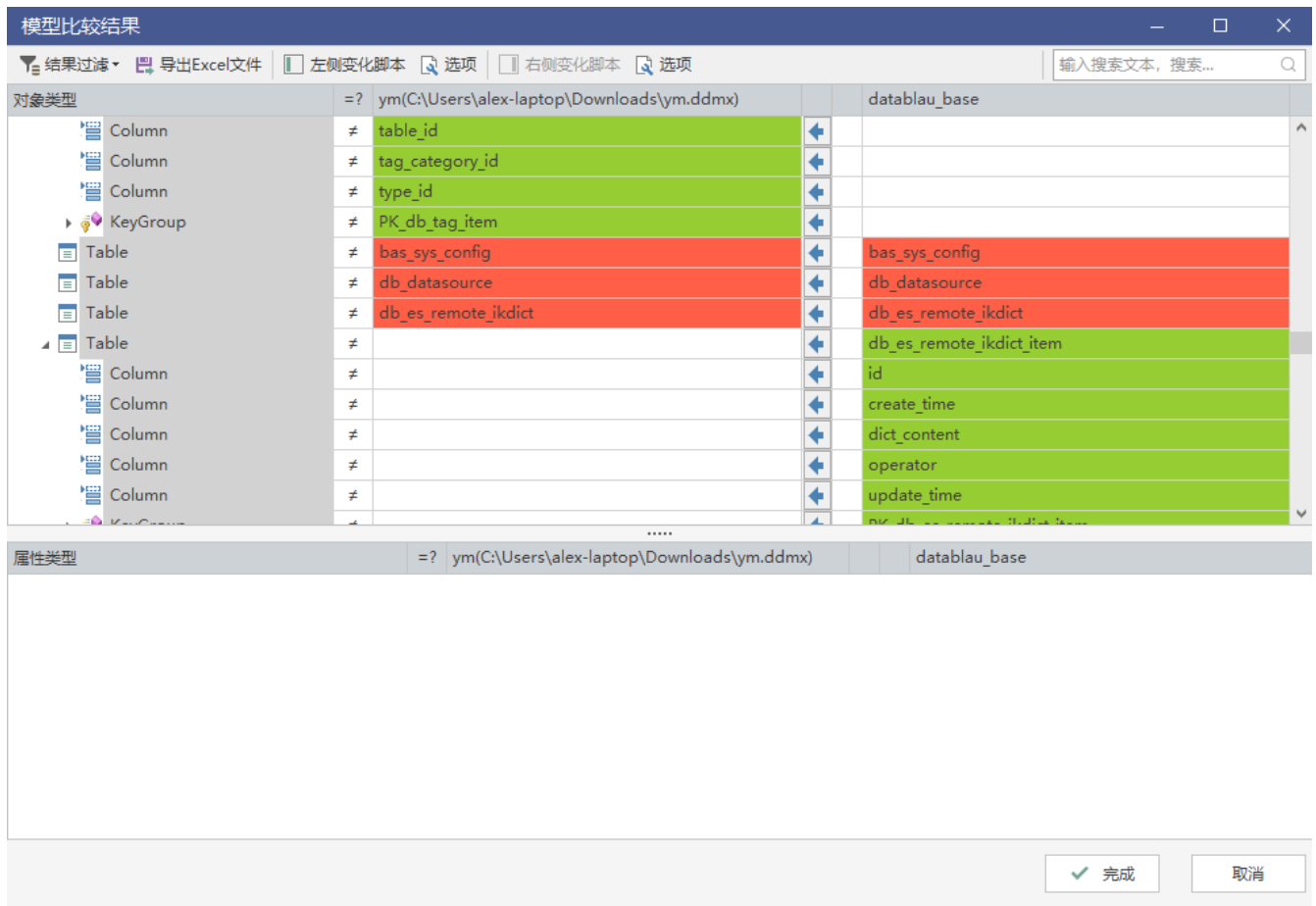
1. Perform a custom update model on the model.
2. Select the database tables to include, including new tables.
3. The system generates a temporary model in reverse.
4. Enter the Compare Merge screen to check the difference between the temporary model and the current model.
5. Select the difference you want to merge and perform the merge to get the latest model.



The diagram shows the entrance to the custom update model. The focus of the diagram is that the first step is to select the table to be included this time, rather than directly overwriting the model.



The diagram shows the selection interface that can be included in the table. The focus of the diagram is to confirm whether the table added in the database is checked.



The figure shows the comparison and merge interface, and the difference is read in the same way as the [model comparison](#).

Compare Combined Processing Logic

The custom update merges all tables, fields, and relationships obtained in reverse with the current model comparison, and the merged result is the latest model. The difference is displayed and synchronized in the same way as the model: red is the difference row, green is the unique content of a side, and the arrow determines the merging direction. Therefore, confirm the synchronization direction before merging, and avoid overwriting the new modifications on the model side with the old database structure.

Processing of temporary models

Temporary models obtained in reverse can be retained or manually deleted. Keep the file when it needs to be checked, and delete it after confirming that the merger result is correct, so as to avoid confusion with the formal model. Deleting a temporary model does not affect the content that has been merged into the current model.

Notice

- After the new table is merged, attributes that do not exist in the database, such as Chinese names, need to be completed according to the specifications.
- Re-execute the [model check](#) after the merge is completed to confirm that the physical properties are consistent with the specification.
- Confirm that the connected data source is consistent with the target library before execution, see [Client Unified Data Source Management](#).

Model repository

Use the Model repository controls to complete this task and verify the result.

Review the available Model repository options, then save the change when the result is correct.

The Model repository workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Model repository operation. | --- | --- | --- | Use the Model repository controls to complete this task and verify the result. Review the available Model repository options, then save the change when the result is correct.

The Model repository workflow follows the permissions and settings of the current model or workspace.

Usage

1. Complete this step in the Model repository workflow, then verify the result.
2. Complete this step in the Model repository workflow, then verify the result.
3. Complete this step in the Model repository workflow, then verify the result.
4. Complete this step in the Model repository workflow, then verify the result.
5. Complete this step in the Model repository workflow, then verify the result.

Check the displayed values before continuing with the next Model repository operation.

Configuration

Use the Model repository controls to complete this task and verify the result.

Review the available Model repository options, then save the change when the result is correct. | --- | --- | --
- | The Model repository workflow follows the permissions and settings of the current model or workspace.
Check the displayed values before continuing with the next Model repository operation. Use the Model repository controls to complete this task and verify the result.

Review the available Model repository options, then save the change when the result is correct.

Operation notes

The Model repository workflow follows the permissions and settings of the current model or workspace. | --
- | --- | Check the displayed values before continuing with the next Model repository operation. Use the Model repository controls to complete this task and verify the result. Review the available Model repository options, then save the change when the result is correct. The Model repository workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model repository operation. Use the Model repository controls to complete this task and verify the result. Review the available Model repository options, then save the change when the result is correct. The Model repository workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model repository operation.

Related tasks

- Follow the Model repository workflow and verify the result before saving.
- Follow the Model repository workflow and verify the result before saving.
- Follow the Model repository workflow and verify the result before saving.
- Follow the Model repository workflow and verify the result before saving.

Use the Online model management controls to complete this task and verify the result.

Review the available Online model management options, then save the change when the result is correct.

Overview

1. Complete this step in the Online model management workflow, then verify the result.
2. Complete this step in the Online model management workflow, then verify the result.
3. Complete this step in the Online model management workflow, then verify the result.
4. Complete this step in the Online model management workflow, then verify the result.
5. Complete this step in the Online model management workflow, then verify the result.

The Online model management workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Online model management operation.

Use the Online model management controls to complete this task and verify the result. | --- | --- | Review the available Online model management options, then save the change when the result is correct. The Online model management workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Online model management operation.

Configuration

Use the Online model management controls to complete this task and verify the result. | --- | --- | --- | Review the available Online model management options, then save the change when the result is correct. The Online model management workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Online model management operation. Use the Online model management controls to complete this task and verify the result. Review the available Online model management options, then save the change when the result is correct. The Online model management workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Online model management operation.

Operation notes

Use the Online model management controls to complete this task and verify the result. | --- | --- | Review the available Online model management options, then save the change when the result is correct. The Online model management workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Online model management operation. Use the Online model management controls to complete this task and verify the result.

Related tasks

- Follow the Online model management workflow and verify the result before saving.
- Follow the Online model management workflow and verify the result before saving.
- Follow the Online model management workflow and verify the result before saving.
- Follow the Online model management workflow and verify the result before saving.

ModelDirectory management

Use the Model directory management controls to complete this task and verify the result.

Review the available Model directory management options, then save the change when the result is correct.

The Model directory management workflow follows the permissions and settings of the current model or workspace.

Overview

1. Complete this step in the Model directory management workflow, then verify the result.
2. Complete this step in the Model directory management workflow, then verify the result.
3. Complete this step in the Model directory management workflow, then verify the result.
4. Complete this step in the Model directory management workflow, then verify the result.
5. Complete this step in the Model directory management workflow, then verify the result.

Usage

Check the displayed values before continuing with the next Model directory management operation.

Use the Model directory management controls to complete this task and verify the result. | --- | --- | Review the available Model directory management options, then save the change when the result is correct. The Model directory management workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model directory management operation.

Use the Model directory management controls to complete this task and verify the result.

Configuration

Review the available Model directory management options, then save the change when the result is correct.

The Model directory management workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Model directory management operation. Use the Model directory management controls to complete this task and verify the result. Review the available Model directory management options, then save the change when the result is correct. The Model directory management workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model directory management operation.

Operation notes

- Follow the Model directory management workflow and verify the result before saving.
- Follow the Model directory management workflow and verify the result before saving.
- Follow the Model directory management workflow and verify the result before saving.
- Follow the Model directory management workflow and verify the result before saving.

ModelManage

Use the Model management controls to complete this task and verify the result.

Review the available Model management options, then save the change when the result is correct.

The Model management workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Model management operation. | --- | --- | --- |
Use the Model management controls to complete this task and verify the result. Review the available Model management options, then save the change when the result is correct. The Model management workflow follows the permissions and settings of the current model or workspace.

1. Complete this step in the Model management workflow, then verify the result.
2. Complete this step in the Model management workflow, then verify the result.
3. Complete this step in the Model management workflow, then verify the result.

Usage

Check the displayed values before continuing with the next Model management operation.

Use the Model management controls to complete this task and verify the result. | --- | --- | --- | Review the available Model management options, then save the change when the result is correct. The Model management workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Model management operation.

Configuration

Use the Model management controls to complete this task and verify the result.

- Follow the Model management workflow and verify the result before saving.
- Follow the Model management workflow and verify the result before saving.
- Follow the Model management workflow and verify the result before saving.

Operation notes

Review the available Model management options, then save the change when the result is correct. | --- | ---
| The Model management workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Model management operation. Use the Model management controls to complete this task and verify the result.

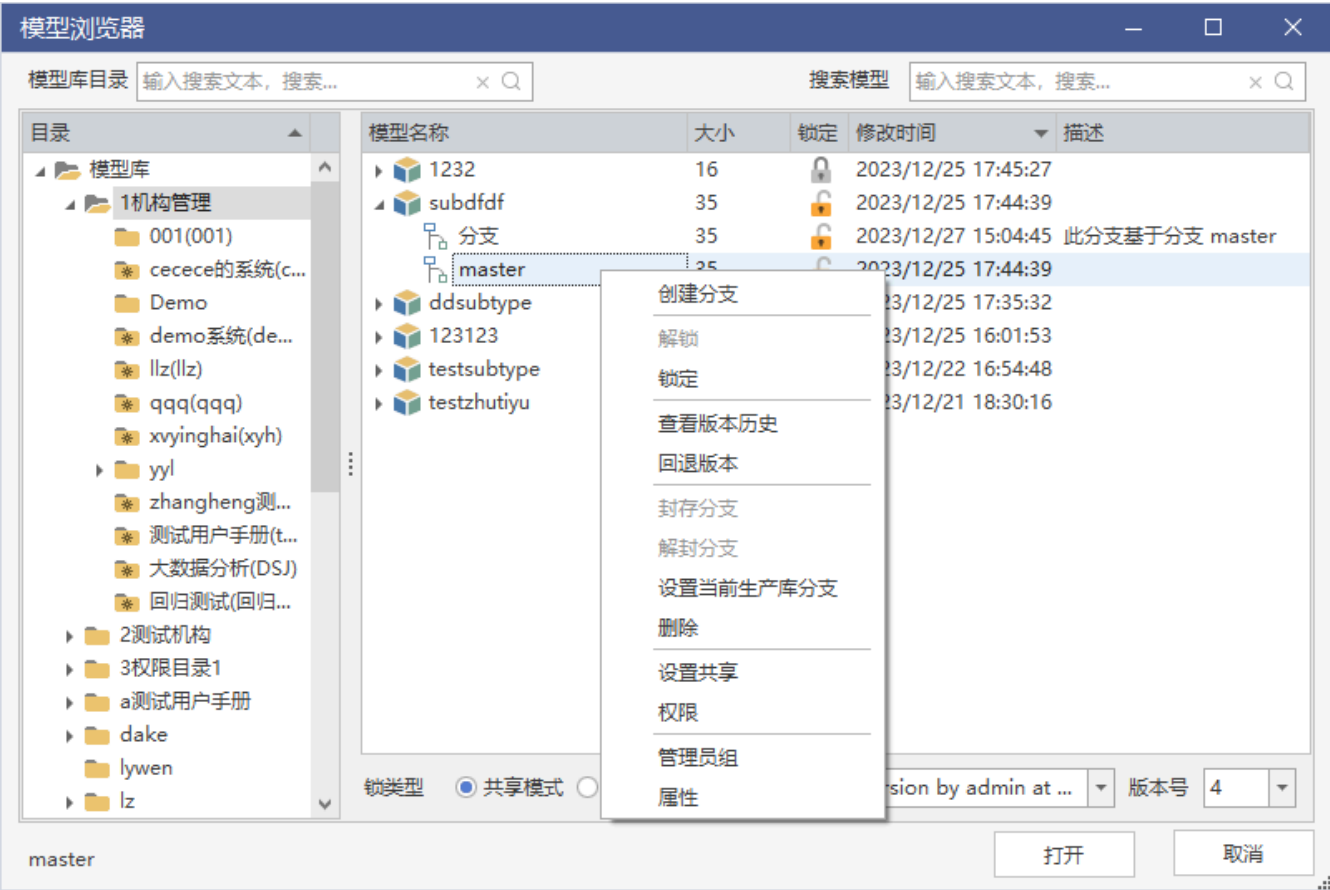
Review the available Model management options, then save the change when the result is correct.

Related tasks

- Follow the Model management workflow and verify the result before saving.
- Follow the Model management workflow and verify the result before saving.
- Follow the Model management workflow and verify the result before saving.
- Follow the Model management workflow and verify the result before saving.

Model Branch Management

A model can be designed in parallel by creating multiple branches, each of which can be regarded as a separate model: there is an independent model tree, an independent version sequence, and it also needs to be submitted separately. Branches are the basic unit for multiplayer collaboration and publishing management.



Illustrates the list of branches expanded in the model library browser. The branches are in the same tree as the model name. The right-click branches can see the create branch, archive branch, version, and other menus.

Branch vs. Master Branch

Object	Description
Master Branch	The default branch that comes with the model when it is created; created based on the master branch when a new branch is created for the model
Branch	A separate design line derived from the selected branch, with its own version sequence
Version	Node generated per check-in on the branch for historical tracing and script generation

The branches do not affect each other after they are created: edits on branch A do not automatically appear on branch B or the main branch. Changes across branches need to be done by moving in or comparing merges, see [Model Comparisons](#).

Branch creation

1. Locate the target model or branch in the browser of the Warehouse → Open Warehouse.
2. Right-click the model name or existing branch name and select Create Branch.
3. The primary branch is used as the starting point when creating a new branch for a model, and the branch is used as the starting point when creating an existing branch.
4. After entering the branch name, confirm that the new branch is now in the branch list under the model.
5. Open a new branch and confirm that the range of objects in it and the starting version match expectations before starting the design.

Edits on branches are also subject to permissions. The read and write levels in the model permissions already contain a New Branch, see [Model Management](#) for a complete comparison of the three levels of permissions.

Archive Branch

After you right-click a branch and select Archive Branch, the branch can no longer perform any save and check-in version operations.

- Archiving is used to pin down branches of a published or completed mission to avoid further modifications.
- After archiving, the branch can still be opened for viewing, and can also be used as a basis for comparing objects and script generation.
- Archiving blocks subsequent submissions and should be performed after confirming that the branch no longer needs to be changed.

Typical Usage

Usage	How branches are organized	See
One Model Multi-Collaboration	Multiple submissions on a single model, reviewed to form a baseline version	One Model Multi-Collaboration Mode
Baseline Model Plus Demand Branch	Primary Branch as baseline, one branch per demand	Baseline Model vs. Demand Branch
Mainline Model plus Publishing Branch	Open one branch at a time, and return to the main line after publishing	Mainline Model and Publishing Branch

The web admin side also supports creating branches, see [Creating Branches](#) for the entrance.

Notice

- Deleting a branch only affects that branch; deleting a model cleans up all branches and associated reports under that model.
- Changes that are not submitted on the branch for a long time exist only locally and are not visible to others and cannot be participated in the review.
- The branch naming suggestion reflects the purpose and responsible person, and avoids multiple branch names with unknown meaning, resulting in the wrong object when the script is generated or merged back.
- The return direction and the current state of the main branch need to be confirmed in advance, and the return order will affect the conflict range of the subsequent branches.

Version history

Use the Version history controls to complete this task and verify the result.

Review the available Version history options, then save the change when the result is correct.

The Version history workflow follows the permissions and settings of the current model or workspace.

ViewVersion history

1. Complete this step in the Version history workflow, then verify the result.
2. Complete this step in the Version history workflow, then verify the result.
3. Complete this step in the Version history workflow, then verify the result.
4. Complete this step in the Version history workflow, then verify the result.

Check the displayed values before continuing with the next Version history operation.

Overview

1. Complete this step in the Version history workflow, then verify the result.
2. Complete this step in the Version history workflow, then verify the result.
3. Complete this step in the Version history workflow, then verify the result.

Use the Version history controls to complete this task and verify the result.

Usage

Review the available Version history options, then save the change when the result is correct. | --- | --- | The Version history workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Version history operation. Use the Version history controls to complete this task and verify the result. Review the available Version history options, then save the change when the result is correct.

The Version history workflow follows the permissions and settings of the current model or workspace.

Configuration

- Follow the Version history workflow and verify the result before saving.

- Follow the Version history workflow and verify the result before saving.
- Follow the Version history workflow and verify the result before saving.
- Follow the Version history workflow and verify the result before saving.

Model recycle bin

Use the Recycle bin controls to complete this task and verify the result.

Review the available Recycle bin options, then save the change when the result is correct.

The Recycle bin workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Recycle bin operation. | --- | --- | --- | Use the Recycle bin controls to complete this task and verify the result. Review the available Recycle bin options, then save the change when the result is correct. The Recycle bin workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Recycle bin operation.

Usage

1. Complete this step in the Recycle bin workflow, then verify the result.
2. Complete this step in the Recycle bin workflow, then verify the result.
3. Complete this step in the Recycle bin workflow, then verify the result.
4. Complete this step in the Recycle bin workflow, then verify the result.

Use the Recycle bin controls to complete this task and verify the result.

Configuration

1. Complete this step in the Recycle bin workflow, then verify the result.
2. Complete this step in the Recycle bin workflow, then verify the result.
3. Complete this step in the Recycle bin workflow, then verify the result.

Review the available Recycle bin options, then save the change when the result is correct.

Operation notes

- Follow the Recycle bin workflow and verify the result before saving.
- Follow the Recycle bin workflow and verify the result before saving.

- Follow the Recycle bin workflow and verify the result before saving.
- Follow the Recycle bin workflow and verify the result before saving.

Impact analysis

Use the Impact analysis controls to complete this task and verify the result.

Review the available Impact analysis options, then save the change when the result is correct.

The Impact analysis workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Impact analysis operation. | --- | --- | --- | Use the Impact analysis controls to complete this task and verify the result. Review the available Impact analysis options, then save the change when the result is correct.

The Impact analysis workflow follows the permissions and settings of the current model or workspace.

Usage

Check the displayed values before continuing with the next Impact analysis operation. | --- | --- | Use the Impact analysis controls to complete this task and verify the result. Review the available Impact analysis options, then save the change when the result is correct. The Impact analysis workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Impact analysis operation.

ViewImpact analysis

1. Complete this step in the Impact analysis workflow, then verify the result.
2. Complete this step in the Impact analysis workflow, then verify the result.
3. Complete this step in the Impact analysis workflow, then verify the result.
4. Complete this step in the Impact analysis workflow, then verify the result.

Configuration

Use the Impact analysis controls to complete this task and verify the result.

Review the available Impact analysis options, then save the change when the result is correct.

1. Complete this step in the Impact analysis workflow, then verify the result.

2. SelectRelationship types:

- Follow the Impact analysis workflow and verify the result before saving.
- Follow the Impact analysis workflow and verify the result before saving.

3. Complete this step in the Impact analysis workflow, then verify the result.

4. Complete this step in the Impact analysis workflow, then verify the result.

Operation notes

- Follow the Impact analysis workflow and verify the result before saving.
- Follow the Impact analysis workflow and verify the result before saving.
- Follow the Impact analysis workflow and verify the result before saving.
- Follow the Impact analysis workflow and verify the result before saving.

Shared entities

Use the Shared entities controls to complete this task and verify the result.

Review the available Shared entities options, then save the change when the result is correct.

The Shared entities workflow follows the permissions and settings of the current model or workspace.

Overview

Check the displayed values before continuing with the next Shared entities operation.

Use the Shared entities controls to complete this task and verify the result. | --- | --- | Review the available Shared entities options, then save the change when the result is correct. The Shared entities workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Shared entities operation.

Use the Shared entities controls to complete this task and verify the result.

Usage

Review the available Shared entities options, then save the change when the result is correct.

The Shared entities workflow follows the permissions and settings of the current model or workspace.

1. Complete this step in the Shared entities workflow, then verify the result.
2. Complete this step in the Shared entities workflow, then verify the result.
3. Complete this step in the Shared entities workflow, then verify the result.
4. Complete this step in the Shared entities workflow, then verify the result.

Check the displayed values before continuing with the next Shared entities operation.

Configuration

Use the Shared entities controls to complete this task and verify the result. | --- | --- | --- | Review the available Shared entities options, then save the change when the result is correct. The Shared entities workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Shared entities operation.

Operation notes

- Follow the Shared entities workflow and verify the result before saving.
- Follow the Shared entities workflow and verify the result before saving.
- Follow the Shared entities workflow and verify the result before saving.
- Follow the Shared entities workflow and verify the result before saving.

Use the Operation scenarios controls to complete this task and verify the result.

Review the available Operation scenarios options, then save the change when the result is correct.

The Operation scenarios workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Operation scenarios operation.

Overview

Use the Operation scenarios controls to complete this task and verify the result.

Review the available Operation scenarios options, then save the change when the result is correct. | --- | --- |

The Operation scenarios workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Operation scenarios operation. Use the Operation scenarios controls to complete this task and verify the result.

Review the available Operation scenarios options, then save the change when the result is correct.

Usage

The Operation scenarios workflow follows the permissions and settings of the current model or workspace.

- Follow the Operation scenarios workflow and verify the result before saving.
- Follow the Operation scenarios workflow and verify the result before saving.
- Follow the Operation scenarios workflow and verify the result before saving.

Configuration

Check the displayed values before continuing with the next Operation scenarios operation. | --- | --- | Use the Operation scenarios controls to complete this task and verify the result. Review the available Operation scenarios options, then save the change when the result is correct. The Operation scenarios workflow follows the permissions and settings of the current model or workspace.

Operation notes

- Follow the Operation scenarios workflow and verify the result before saving.
- Follow the Operation scenarios workflow and verify the result before saving.
- Follow the Operation scenarios workflow and verify the result before saving.

- Follow the Operation scenarios workflow and verify the result before saving.

Use the Table partitioning controls to complete this task and verify the result.

Review the available Table partitioning options, then save the change when the result is correct.

The Table partitioning workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Table partitioning operation.

Overview

1. Complete this step in the Table partitioning workflow, then verify the result.
2. Complete this step in the Table partitioning workflow, then verify the result.
3. Complete this step in the Table partitioning workflow, then verify the result.
4. Complete this step in the Table partitioning workflow, then verify the result.
5. Complete this step in the Table partitioning workflow, then verify the result.

Use the Table partitioning controls to complete this task and verify the result.

Usage

Review the available Table partitioning options, then save the change when the result is correct.

The Table partitioning workflow follows the permissions and settings of the current model or workspace.

1. Complete this step in the Table partitioning workflow, then verify the result.
2. Complete this step in the Table partitioning workflow, then verify the result.
3. Complete this step in the Table partitioning workflow, then verify the result.

Check the displayed values before continuing with the next Table partitioning operation.

Use the Table partitioning controls to complete this task and verify the result.

Review the available Table partitioning options, then save the change when the result is correct.

Configuration

1. Complete this step in the Table partitioning workflow, then verify the result.
2. Complete this step in the Table partitioning workflow, then verify the result.
3. Complete this step in the Table partitioning workflow, then verify the result.
4. Complete this step in the Table partitioning workflow, then verify the result.

The Table partitioning workflow follows the permissions and settings of the current model or workspace.

Operation notes

Check the displayed values before continuing with the next Table partitioning operation. | --- | --- | --- | Use the Table partitioning controls to complete this task and verify the result. Review the available Table partitioning options, then save the change when the result is correct. The Table partitioning workflow follows the permissions and settings of the current model or workspace.

Related tasks

- Follow the Table partitioning workflow and verify the result before saving.
- Follow the Table partitioning workflow and verify the result before saving.
- Follow the Table partitioning workflow and verify the result before saving.
- Follow the Table partitioning workflow and verify the result before saving.

Use the Multi-user model collaboration controls to complete this task and verify the result.

Review the available Multi-user model collaboration options, then save the change when the result is correct.

The Multi-user model collaboration workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Multi-user model collaboration operation.

Overview

text

```
master
```

```
Use the Multi-user model collaboration controls to complete this task and verify the result.
```

```
Review the available Multi-user model collaboration options, then save the change when the result is correct.
```

```
The Multi-user model collaboration workflow follows the permissions and settings of the current model or workspace.
```

Check the displayed values before continuing with the next Multi-user model collaboration operation. | --- | --- | --- | Use the Multi-user model collaboration controls to complete this task and verify the result. Review the available Multi-user model collaboration options, then save the change when the result is correct. The Multi-user model collaboration workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Multi-user model collaboration operation.

Usage

1. Complete this step in the Multi-user model collaboration workflow, then verify the result.
2. Complete this step in the Multi-user model collaboration workflow, then verify the result.
3. Complete this step in the Multi-user model collaboration workflow, then verify the result.
4. Complete this step in the Multi-user model collaboration workflow, then verify the result.
5. Complete this step in the Multi-user model collaboration workflow, then verify the result.
6. Complete this step in the Multi-user model collaboration workflow, then verify the result.
7. Complete this step in the Multi-user model collaboration workflow, then verify the result.

Use the Multi-user model collaboration controls to complete this task and verify the result.

Configuration

Review the available Multi-user model collaboration options, then save the change when the result is correct.

The Multi-user model collaboration workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Multi-user model collaboration operation.

1. Complete this step in the Multi-user model collaboration workflow, then verify the result.
2. Complete this step in the Multi-user model collaboration workflow, then verify the result.
3. Complete this step in the Multi-user model collaboration workflow, then verify the result.
4. Complete this step in the Multi-user model collaboration workflow, then verify the result.

Use the Multi-user model collaboration controls to complete this task and verify the result.

Operation notes

Review the available Multi-user model collaboration options, then save the change when the result is correct.

The Multi-user model collaboration workflow follows the permissions and settings of the current model or workspace.

1. Complete this step in the Multi-user model collaboration workflow, then verify the result.
2. Complete this step in the Multi-user model collaboration workflow, then verify the result.
3. Complete this step in the Multi-user model collaboration workflow, then verify the result.
4. Complete this step in the Multi-user model collaboration workflow, then verify the result.
5. Complete this step in the Multi-user model collaboration workflow, then verify the result.

Check the displayed values before continuing with the next Multi-user model collaboration operation.

Related tasks

Use the Multi-user model collaboration controls to complete this task and verify the result. | --- | --- | --- |
Review the available Multi-user model collaboration options, then save the change when the result is correct. The Multi-user model collaboration workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Multi-user model collaboration operation. Use the Multi-user model collaboration controls to complete this task and verify the result. Review the available Multi-user model collaboration options, then save the change when the result is correct.

Overview

- Follow the Multi-user model collaboration workflow and verify the result before saving.
- Follow the Multi-user model collaboration workflow and verify the result before saving.
- Follow the Multi-user model collaboration workflow and verify the result before saving.
- Follow the Multi-user model collaboration workflow and verify the result before saving.
- Follow the Multi-user model collaboration workflow and verify the result before saving.

Use the Baseline models and feature branches controls to complete this task and verify the result.

Review the available Baseline models and feature branches options, then save the change when the result is correct.

The Baseline models and feature branches workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Baseline models and feature branches operation.

Overview

Use the Baseline models and feature branches controls to complete this task and verify the result. | --- | --- |
Review the available Baseline models and feature branches options, then save the change when the result is correct. The Baseline models and feature branches workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Baseline models and feature branches operation. Use the Baseline models and feature branches controls to complete this task and verify the result.

Review the available Baseline models and feature branches options, then save the change when the result is correct.

Usage

text

```
master
├─ sub branch feature1
The Baseline models and feature branches workflow follows the permissions and settings of the current
model or workspace.
├─ sub branch feature2
Check the displayed values before continuing with the next Baseline models and feature branches
operation.
Use the Baseline models and feature branches controls to complete this task and verify the result.
```

Configuration

1. Complete this step in the Baseline models and feature branches workflow, then verify the result.
2. Complete this step in the Baseline models and feature branches workflow, then verify the result.

3. Complete this step in the Baseline models and feature branches workflow, then verify the result.
4. Complete this step in the Baseline models and feature branches workflow, then verify the result.
5. Complete this step in the Baseline models and feature branches workflow, then verify the result.
6. Complete this step in the Baseline models and feature branches workflow, then verify the result.
7. Complete this step in the Baseline models and feature branches workflow, then verify the result.

Review the available Baseline models and feature branches options, then save the change when the result is correct.

The Baseline models and feature branches workflow follows the permissions and settings of the current model or workspace.

Operation notes

Check the displayed values before continuing with the next Baseline models and feature branches operation.

- Follow the Baseline models and feature branches workflow and verify the result before saving.
- Follow the Baseline models and feature branches workflow and verify the result before saving.
- Follow the Baseline models and feature branches workflow and verify the result before saving.

Use the Baseline models and feature branches controls to complete this task and verify the result. | --- | --- |
Review the available Baseline models and feature branches options, then save the change when the result is correct. The Baseline models and feature branches workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Baseline models and feature branches operation.

Related tasks

1. Complete this step in the Baseline models and feature branches workflow, then verify the result.
2. Complete this step in the Baseline models and feature branches workflow, then verify the result.
3. Complete this step in the Baseline models and feature branches workflow, then verify the result.
4. Complete this step in the Baseline models and feature branches workflow, then verify the result.

Use the Baseline models and feature branches controls to complete this task and verify the result.

Overview

- Follow the Baseline models and feature branches workflow and verify the result before saving.
- Follow the Baseline models and feature branches workflow and verify the result before saving.

- Follow the Baseline models and feature branches workflow and verify the result before saving.
- Follow the Baseline models and feature branches workflow and verify the result before saving.

Use the Mainline and release branches controls to complete this task and verify the result.

Review the available Mainline and release branches options, then save the change when the result is correct.

The Mainline and release branches workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Mainline and release branches operation.

Overview

Use the Mainline and release branches controls to complete this task and verify the result. | --- | --- | Review the available Mainline and release branches options, then save the change when the result is correct. The Mainline and release branches workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Mainline and release branches operation. Use the Mainline and release branches controls to complete this task and verify the result.

Usage

master

Review the available Mainline and release branches options, then save the change when the result is correct.

The Mainline and release branches workflow follows the permissions and settings of the current model or workspace.

Check the displayed values before continuing with the next Mainline and release branches operation.

| └─ merge to master

Use the Mainline and release branches controls to complete this task and verify the result.

Review the available Mainline and release branches options, then save the change when the result is correct.

The Mainline and release branches workflow follows the permissions and settings of the current model or workspace.

└─ merge to master

Check the displayed values before continuing with the next Mainline and release branches operation.

Configuration

1. Complete this step in the Mainline and release branches workflow, then verify the result.
2. Complete this step in the Mainline and release branches workflow, then verify the result.

3. Complete this step in the Mainline and release branches workflow, then verify the result.
4. Complete this step in the Mainline and release branches workflow, then verify the result.
5. Complete this step in the Mainline and release branches workflow, then verify the result.
6. Complete this step in the Mainline and release branches workflow, then verify the result.
7. Complete this step in the Mainline and release branches workflow, then verify the result.

Use the Mainline and release branches controls to complete this task and verify the result.

Review the available Mainline and release branches options, then save the change when the result is correct.

Operation notes

The Mainline and release branches workflow follows the permissions and settings of the current model or workspace. | --- | --- | --- | Check the displayed values before continuing with the next Mainline and release branches operation. Use the Mainline and release branches controls to complete this task and verify the result. Review the available Mainline and release branches options, then save the change when the result is correct. The Mainline and release branches workflow follows the permissions and settings of the current model or workspace. Check the displayed values before continuing with the next Mainline and release branches operation. Use the Mainline and release branches controls to complete this task and verify the result.

Review the available Mainline and release branches options, then save the change when the result is correct.

Related tasks

1. Complete this step in the Mainline and release branches workflow, then verify the result.
2. Complete this step in the Mainline and release branches workflow, then verify the result.
3. Complete this step in the Mainline and release branches workflow, then verify the result.
4. Complete this step in the Mainline and release branches workflow, then verify the result.

Overview

- Follow the Mainline and release branches workflow and verify the result before saving.
- Follow the Mainline and release branches workflow and verify the result before saving.
- Follow the Mainline and release branches workflow and verify the result before saving.
- Follow the Mainline and release branches workflow and verify the result before saving.