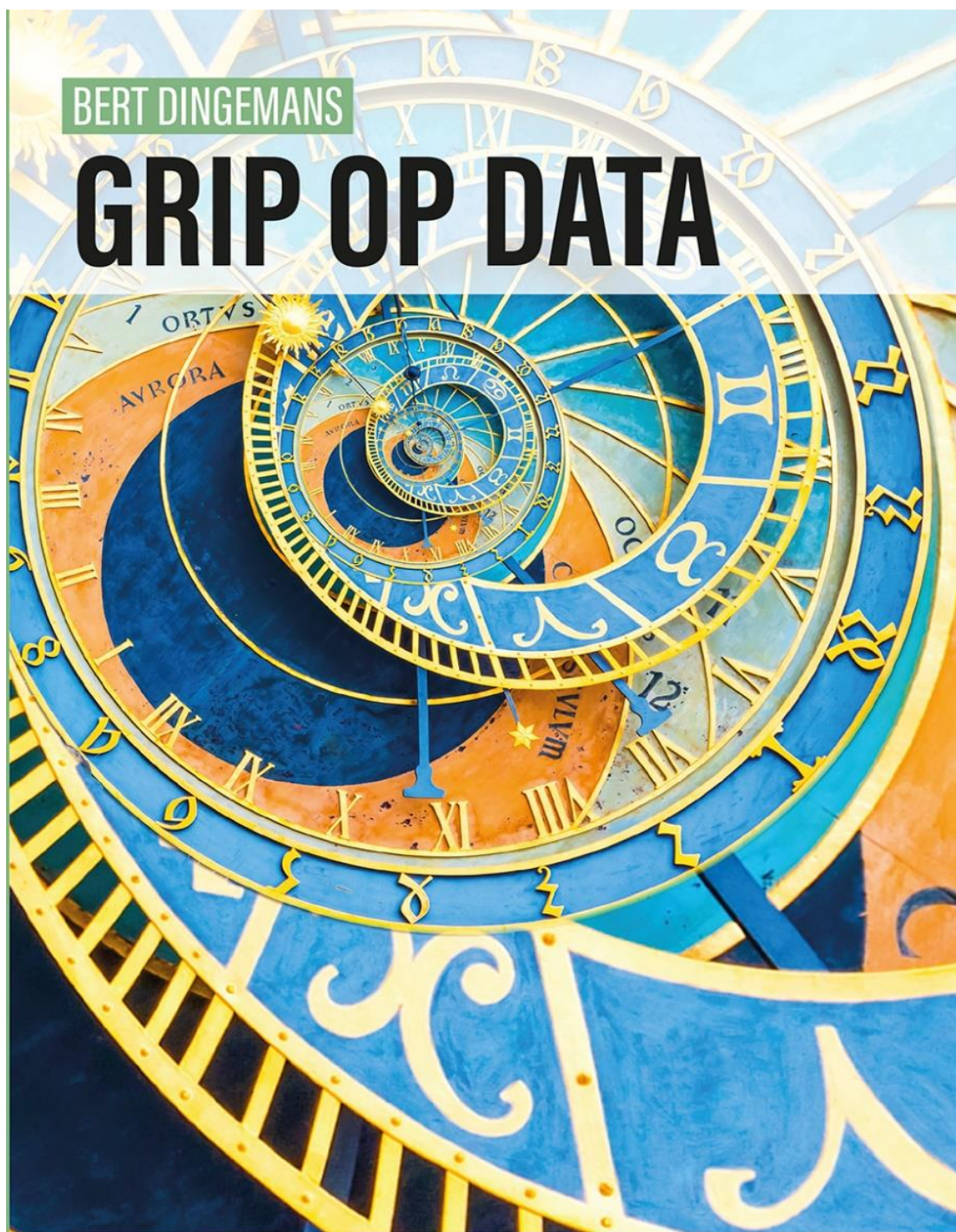


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GRIP OP DATA



Sparx settings for usergroups in Sparx

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Introduction

In this document you get a list of security permissions and restrictions available in Sparx EA. In the tables a name of the setting and a hyperlink to the help. Furthermore the activation of the authorizations for Administrators and a list for alle the other authorization usergroups. Eventually you can later add extra columns for specific usergroups. Please see also the webvideo with a demo on how to set these functions in Sparx

List of Permissions

Permission	Enables the user to	See also	Admin	Other users
Administer Database	Compact and repair a project database.	Compact a Project Repair a Project	Yes	No
Admin Workflow	Develop and manage workflow scripts.	Workflow scripts	Yes	No
Audit Settings	Change the audit settings in the 'Audit Settings' dialog.	Audit Settings	Yes	No
Audit View	Enable auditing and display data in the 'Audit View' and 'Audit History' tab.	Audit View Controls Audit History Tab	Yes	No
Baselines - Manage	Create, delete, import and export Baselines.	Package Baselines	Yes	Yes
Baselines - Restore model	Merge data into the project model from a Baseline or XML file.		Yes	No
Change Password	Change your own password.	Change Password	Yes	Yes

Check Data Integrity	Check and repair project data integrity.	Check Project Data Integrity	Yes	No
Configure Datatypes	Add, modify and delete datatypes.	Data Types	Yes	No
Configure External Data Sources	When importing data from an external tool you need this permission to configure the default mapping values that determine what type of local elements are created in Enterprise Architect when the data is imported.		Yes	No
Configure Images	Configure alternative element images.	Using The Image Manager	Yes	Yes
Configure Model Add-Ins	Allows users to enable and modify access to Add-In scripts according to the accessing user's membership of the defined security user group.		Yes	No
Configure Packages	Configure controlled Packages and Package properties.	Configure Packages	Yes	No
Configure Project Prerequisites	Set up the: <ul style="list-style-type: none"> • MDG Technologies that are mandatory, permitted or blocked for the project • Minimum version and build of Enterprise Architect required for the model 	Model OptionsSpecify Required MDG Technologies	Yes	No

Configure Resources	<p>Create and manage:</p> <ul style="list-style-type: none"> • 'Resources' tab items: document templates, Design Patterns, profiles • Available Project resources • CSV Specifications 	Browser - ResourcesCSV Specifications	Yes	No
Configure Stereotypes	Add, modify and delete Stereotypes.	Stereotype Settings	Yes	No
Configure Version Control	Set up Version Control options for the current model.	Version Control Settings	Yes	No
Edit Scripts	Add, update, delete and regroup model scripts.	Scripting	Yes	No
Export-XML	Export a model to XMI or Enterprise Architect's Native XML format. Also required for CSV Import and Export, and for creating and editing CSV Specifications.	Export to XMI CSV Import and Export	Yes	No
Generate Documents	Generate document and web reports from model Packages.	Document ReportsWeb Reports	Yes	Yes
Generate Source Code and DDL	Generate source code and DDL from a model element, and synchronize code against model elements if it already exists.	Generate Source CodeGenerate DDL For ObjectsUpdate Package Contents	Yes	No

Import XMI	Import a model from XMI or Enterprise Architect's Native XML format. Also required for CSV Import and Export, and for creating and editing CSV Specifications.	Import from XMICSV Import and Export	Yes	No
Lock Elements	Lock an element or Package.	Lock Model Elements	Yes	Yes
Manage Diagrams	Create new diagrams, copy and delete existing diagrams, and publish a diagram as a Pattern.	Publish a Pattern Add New Diagrams Copy (Duplicate) or Move Diagram Delete Diagrams		Yes
Manage Glossary	Create, edit and delete glossary items in the Project Glossary .	Model Glossary	Yes	Yes
Manage Issues	Update and delete model Issues.	Project Issues	Yes	Yes
Manage Project Calendar	Add, update and delete Project Calendar events; those without this permission can view calendar items.	Calendar	Yes	Yes
Manage Project Settings	Update and manage project-wide settings including: <ul style="list-style-type: none"> • The default element font size and type for the model • The model default diagram • Resource metrics, risks, efforts and allocation • Auto-created Diagram Image and Image Map • WebEA URL and Index 	Cloud Page Project Resources Set User Default Fonts	Yes	No

Manage Reference Data - Update	Update and delete reference items.	Reference Data	Yes	No
Manage Replicas	Create and synchronize replicas.	Create Replicas Synchronize Replicas	Yes	No
Manage Tests	Update and delete Test records.		Yes	No
Reverse Engineer from DDL and Source Code	Reverse engineer from source code or ODBC, and synchronize model elements against code.	Importing Source Code	Yes	No
Run Scripts	Run and debug a script.	Scripting	Yes	Yes
Security - Enable/Disable	Disable user security in Enterprise Architect.	Enable/Disable Security	Yes	No
Security - Manage Locks	Delete element locks set by other users.	View and Manage Locks	Yes	No
Security - Manage Users	Maintain users, groups and assigned permissions.	Maintain Users Import User IDs From Active Directory Maintain Groups Change Password	Yes	No
Spell Check	Spell check a Package and set the spell check language.	Using the Spell Checker	Yes	Yes
Transfer Data	Transfer model between different repositories.	Transfer a Complete Repository	Yes	No

Transform Package	Perform transformations of Packages and elements.	Model Transformation	Yes	No
Update Diagrams	Update diagram appearance, properties and layout, including on the 'Page Setup' dialog.	Diagram Properties Set Up Diagram Page	Yes	Yes
Update Elements	Save model changes (including deletions) for elements, Packages, and relationships.	Element Facilities Packages Connector Tasks	Yes	Yes
Use Version Control	Check files in and out using Version Control.	Fundamental Usage	Yes	No
View Locks	Display all locks that have been set in the model.	Manage Your Own Locks	Yes	Yes
Visibility Level Admin	Assign Visibility Levels to Packages in a model configured for Visibility Levels, on Oracle 8+ and Microsoft SQL Server 2016 databases, hosted on the Cloud by the Pro Cloud Server.	Visibility Levels	Yes	No

List of restrictions

Restriction	Prevents the user from	See also	Admin	Other users
Delete Package	Deleting Packages.	Delete a Package	Yes	!

Delete Diagram	Deleting diagrams.	Delete Diagrams	Yes	!
Delete Element	Deleting elements.	Delete Elements from Diagram and Model	Yes	!
Delete Attribute	Deleting attributes from elements, or columns from data tables.	Create and Manage Attributes Delete Database Table Columns	Yes	!
Delete Operation	Deleting operations from elements, or constraints from data tables.	Operations Database Table Constraints/Indexes		
Delete Connector	Deleting connectors.	Connector Management Options		
Import XMI	Importing XML Package files (but does not prevent version control imports).	Import from XMI		
Restore from Baseline	'Restoring' a Package from a previously-saved Baseline.	Manage Baselines in ModelManage Baselines in Reusable Asset Service		
Delete Baseline	Deleting saved Package Baselines.	Manage Baselines in ModelManage Baselines in Reusable Asset Service		