

Viewing security audit report


The Resource application allows you to generate a security audit report in a spreadsheet format.

The report shows all users with access or who are assigned to a selected resource, when the access was granted, who granted the access, and the scope of user assignment, whether the access covers the entire resource (global scope) or only the package level (resource-specific scope). The report provides visibility for management should they want to review resource access or remove it from some users.

	A	B	C	D	E	F	G
1	Resource:	Magic Library					
2							
3	Assigned users by roles						
4							
5							
6		Role: Administer Projects[Custom]					
7		Name	Type	Date Access Granted	Granted by	Scope	
8		c1 [Administer Projects]	User	31/08/2017 11:18 AM	Administrator	Global	
9		group1	User Group	16/11/2017 01:47 PM	book	Global	
10							
11		Role: Edit Project Properties[Custom]					
12		Name	Type	Date Access Granted	Granted by	Scope	
13		c2 [Edit Project Properties]	User	31/08/2017 11:18 AM	Administrator	Global	
14		group1	User Group	16/11/2017 01:47 PM	book	Global	
15							
16		Role: Edit Projects[Custom]					
17		Name	Type	Date Access Granted	Granted by	Scope	
18		c3 [Edit Projects]	User	31/08/2017 11:19 AM	Administrator	Global	
19		group1	User Group	16/11/2017 01:47 PM	book	Global	
20							
21		Role: Manage Model Permissions[Custom]					
22		Name	Type	Date Access Granted	Granted by	Scope	
23		c4 [Manage Model Permissions]	User	31/08/2017 11:19 AM	Administrator	Global	
24		group1	User Group	16/11/2017 01:47 PM	book	Global	
25							
26		Role: Manage Owned Project Access Right[Custom]					
27		Name	Type	Date Access Granted	Granted by	Scope	
28		c5 [Manage Owned Project Access Right]	User	31/08/2017 11:19 AM	Administrator	Global	
29		group1	User Group	16/11/2017 01:47 PM	book	Global	
30							
31		Role: Project Contributor					
32		Name	Type	Date Access Granted	Granted by	Scope	
33		group1	User Group	16/11/2017 01:47 PM	book	Global	
34		p1 [Project Contributor]	User	31/08/2017 11:15 AM	Administrator	Global	
35							


An example of a security audit report containing all assigned users (grouped by role) who have access to a particular resource.

Only a **Security Manager** or a user with **Manage User** permission will be able to view the report.



- The role assignment grant log capability is available in MagicDraw 18.5. Earlier versions do not provide information about the users who granted a role to other users in the project.
- When you migrate Teamwork Cloud to 18.5 or 19.0, a user with a username (i.e., "Migration_18.4To18.5") will be printed in the **Granted by** column. It is considered the grantor of the access at the time you migrated TWCloud.

To generate a security audit report

- Go to the **Resource** application, select a resource and click .

- From the list select to **View security audit report**. A security audit report for the selected resource will be generated and downloaded to your local machine.