This feature is only available in Daminion Team Server versions.

Access control allows you to restrict access to files for specific users and groups. Unlike user roles which maintain user access on the catalog level, access control allows you to specify set up access permissions on the file level.

Starting with Daminion 6.7, this option can be activated both in the desktop client and web client.

Access Control with Daminion Server Authentication scheme and Active Directory Users Authentication scheme

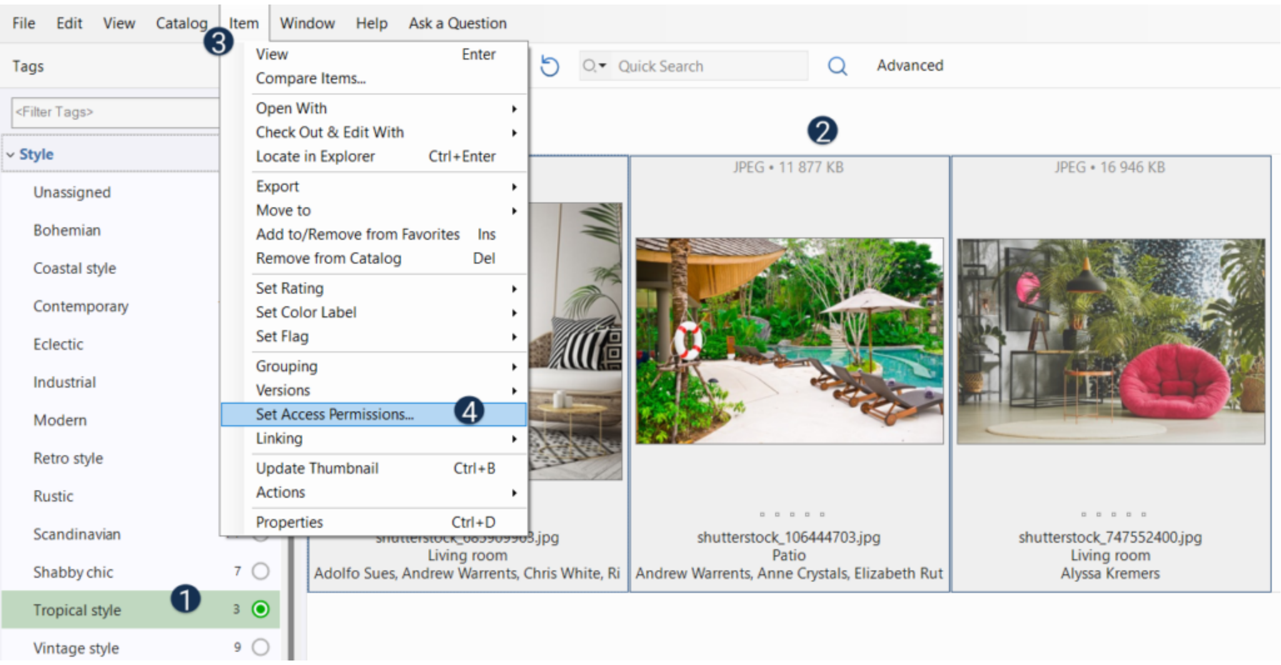
How to set up Access Control to specific files for one user

Note: everyone from the “Administrator” group has access to all files in the catalog regardless of the access control settings set on those files.

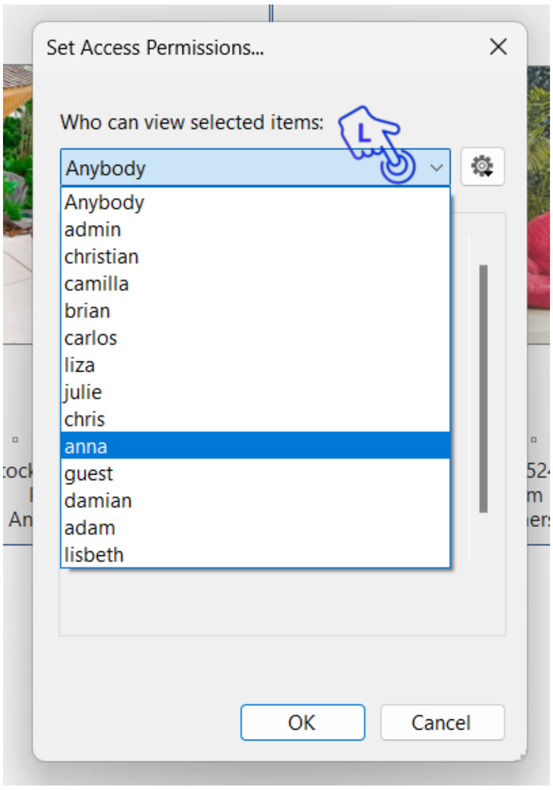
Log in to the catalog as an administrator and select the file(s) on which you wish to set access permissions.

In the example below, we need to provide access to files with the Coastal style for the user “Anna”.

To do this, select all necessary files in the thumbnail area, then from the Item Menu select “Set Access Permissions”.



In the window that opens, click the dropdown list and select a user who should have access to the selected files. In our case, it’s a user “Anna”. Now, only “Anna” and administrators will be able to see the files with the tag “Style: Tropical”.

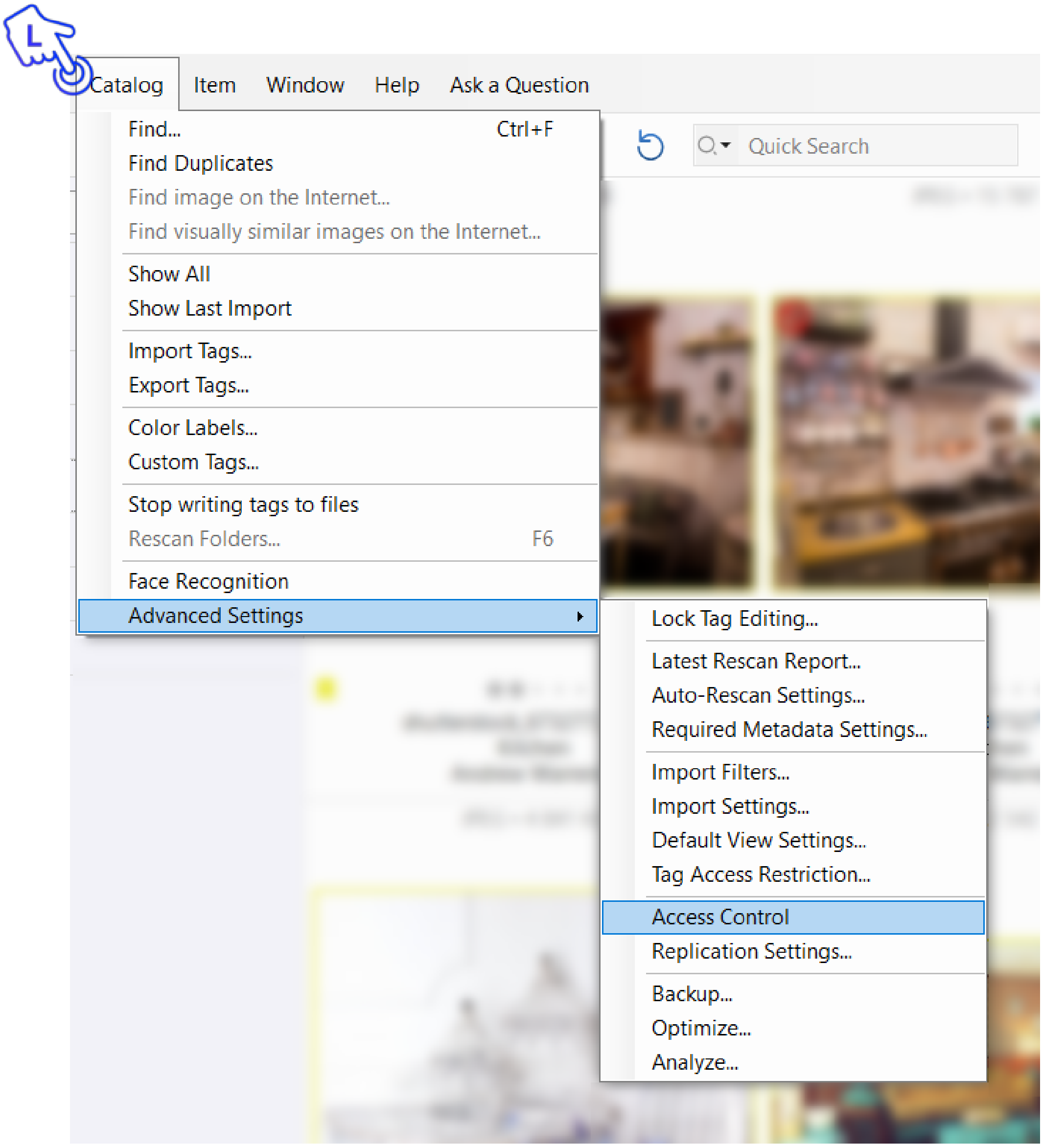


If the group of users has been created, it will also be displayed on this list, and you can assign the selection to the group. Keep on reading to learn how to create an Access Control Group.

Note: Access permissions apply only to individual files. If you add new files to the tag "Style: Tropical", these files will be visible to all users by default and you will need to manually set access permissions to them.

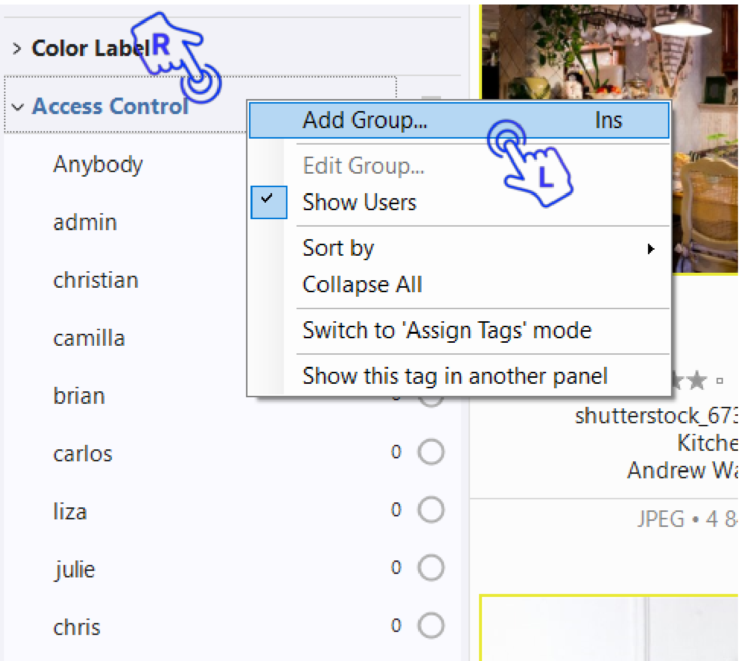
How to set up Access Control to a specific set of files for a group of users

Log into the catalog as administrator and click Catalog > Advanced Settings > Access Control.

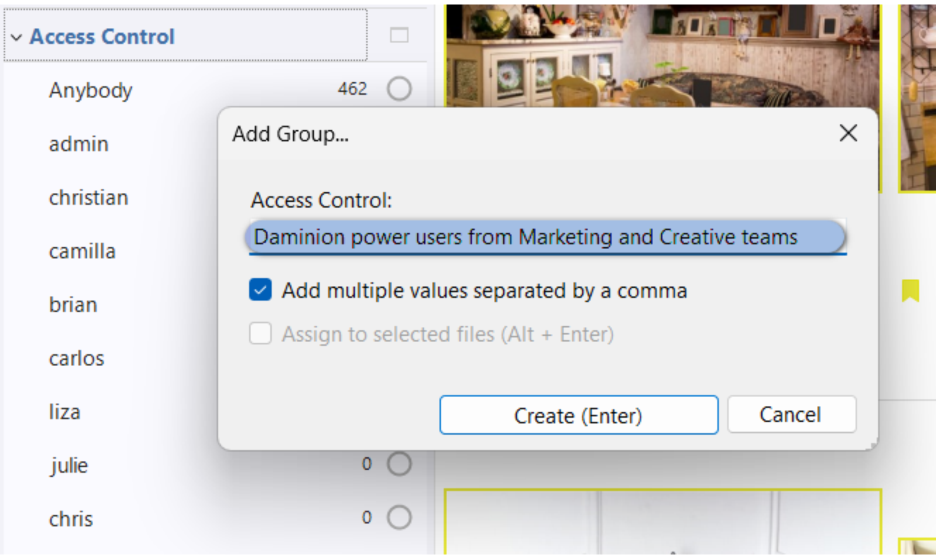


A new tag “Access control” will be displayed in the Tags panel.

Right-click the Access Control header and select “Add Group”.



In the window that opens, specify a name for the group. In our case, it is “Damion power users from Marketing and Creative teams”.



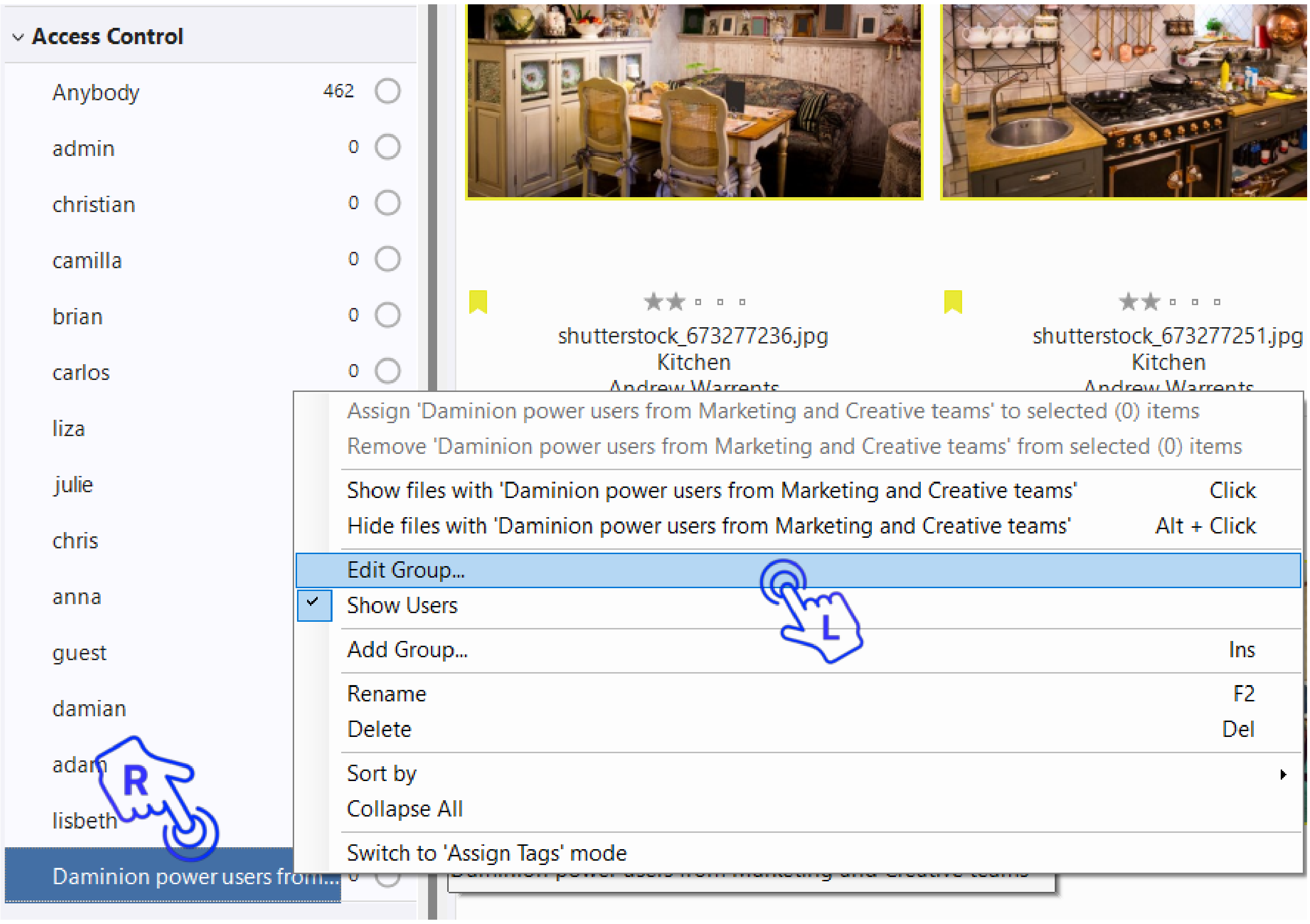
Access Control: Damion power users from Marketing and Creative teams

☑ Add multiple values separated by a comma

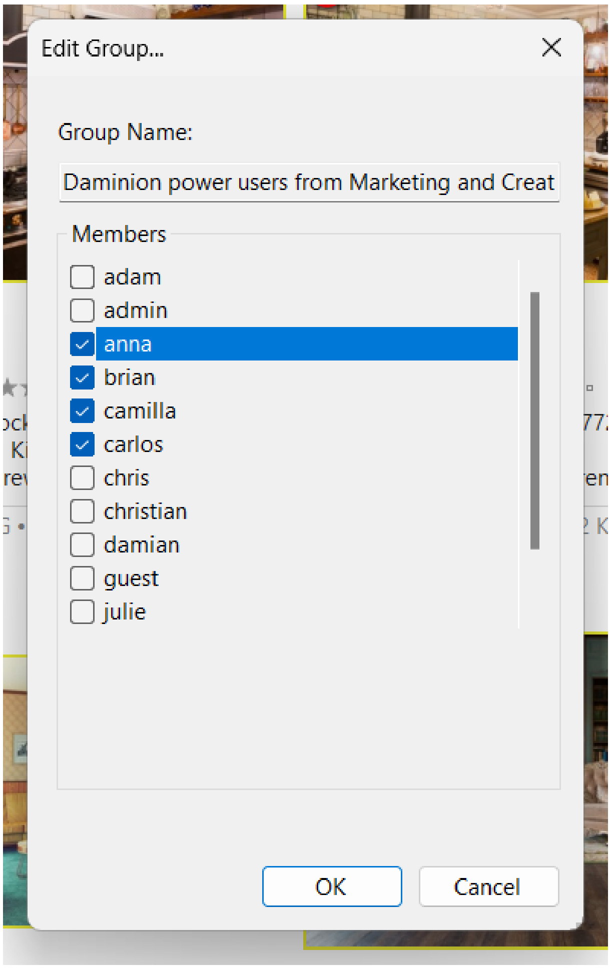
☐ Assign to selected files (Alt + Enter)

A new tag will be added under the header “Access control”.
Now, add users to the newly created group. To do this, right-click the tag “Damion power

users from Marketing and Creative teams” and select “Edit Group”.


Access Control
Anybody 462
admin 0
christian 0
camilla 0
brian 0
carlos 0
liza
julie
chris
anna
guest
damian
adam
lisbeth
Daminion power users from... 0
shutterstock_673277236.jpg
Kitchen
Andrew Warrents
shutterstock_673277251.jpg
Kitchen
Andrew Warrents
Assign 'Daminion power users from Marketing and Creative teams' to selected (0) items
Remove 'Daminion power users from Marketing and Creative teams' from selected (0) items
Show files with 'Daminion power users from Marketing and Creative teams' Click
Hide files with 'Daminion power users from Marketing and Creative teams' Alt + Click
Edit Group...
✓ Show Users
Add Group... Ins
Rename F2
Delete Del
Sort by
Collapse All
Switch to 'Assign Tags' mode
R
L

In the window that opens, add users to the group. In our case, the users are Anna, Brian, Carlos, and Camilla.



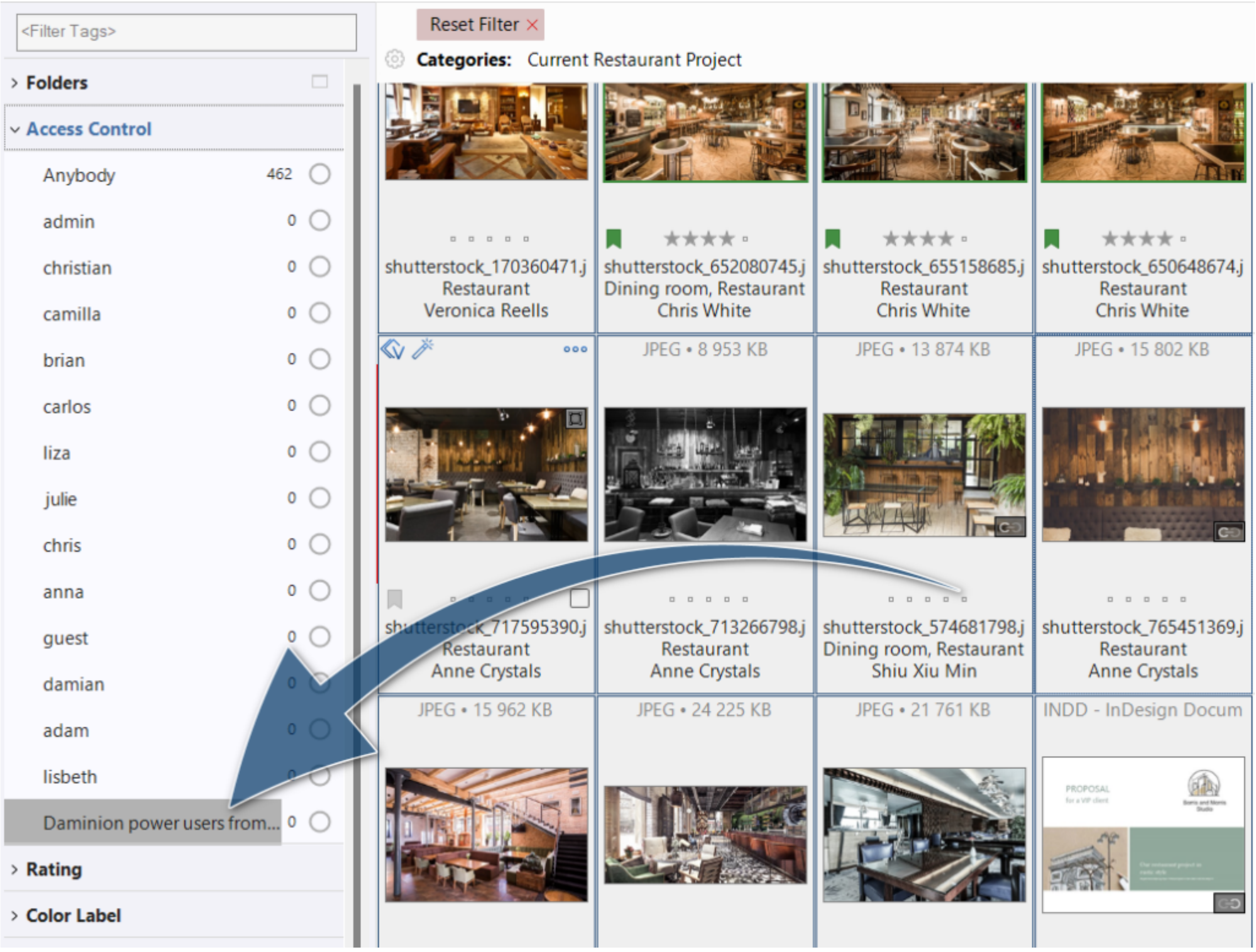
Group Name:

Damionion power users from Marketing and Creat

Members

□ adam
□ admin
☑ anna
☑ brian
☑ camilla
☑ carlos
□ chris
□ christian
□ damian
□ guest
□ julie

Now, specify which files should be seen only by the members of this group, in our case, these are the files from the category “Current Restaurant Project”. Display the files in the thumbnail area, select the files and drag and drop them to the tag “Daminion power users from Marketing and Creative teams”.



<Filter Tags>

› **Folders**

⌄ **Access Control**

Anybody	462 ○
admin	0 ○
christian	0 ○
camilla	0 ○
brian	0 ○
carlos	0 ○
liza	0 ○
julie	0 ○
chris	0 ○
anna	0 ○
guest	0 ○
damian	0 ○
adam	0 ○
lisbeth	0 ○
Daminion power users from...	0 ○

› **Rating**

› **Color Label**

Reset Filter ×

Categories: Current Restaurant Project

shutterstock_170360471.j
Restaurant
Veronica Reells

shutterstock_652080745.j
Dining room, Restaurant
Chris White

shutterstock_655158685.j
Restaurant
Chris White

shutterstock_650648674.j
Restaurant
Chris White

JPEG • 8 953 KB

JPEG • 13 874 KB

JPEG • 15 802 KB

shutterstock_717595390.j
Restaurant
Anne Crystals

shutterstock_713266798.j
Restaurant
Anne Crystals

shutterstock_574681798.j
Dining room, Restaurant
Shiu Xiu Min

shutterstock_765451369.j
Restaurant
Anne Crystals

JPEG • 15 962 KB

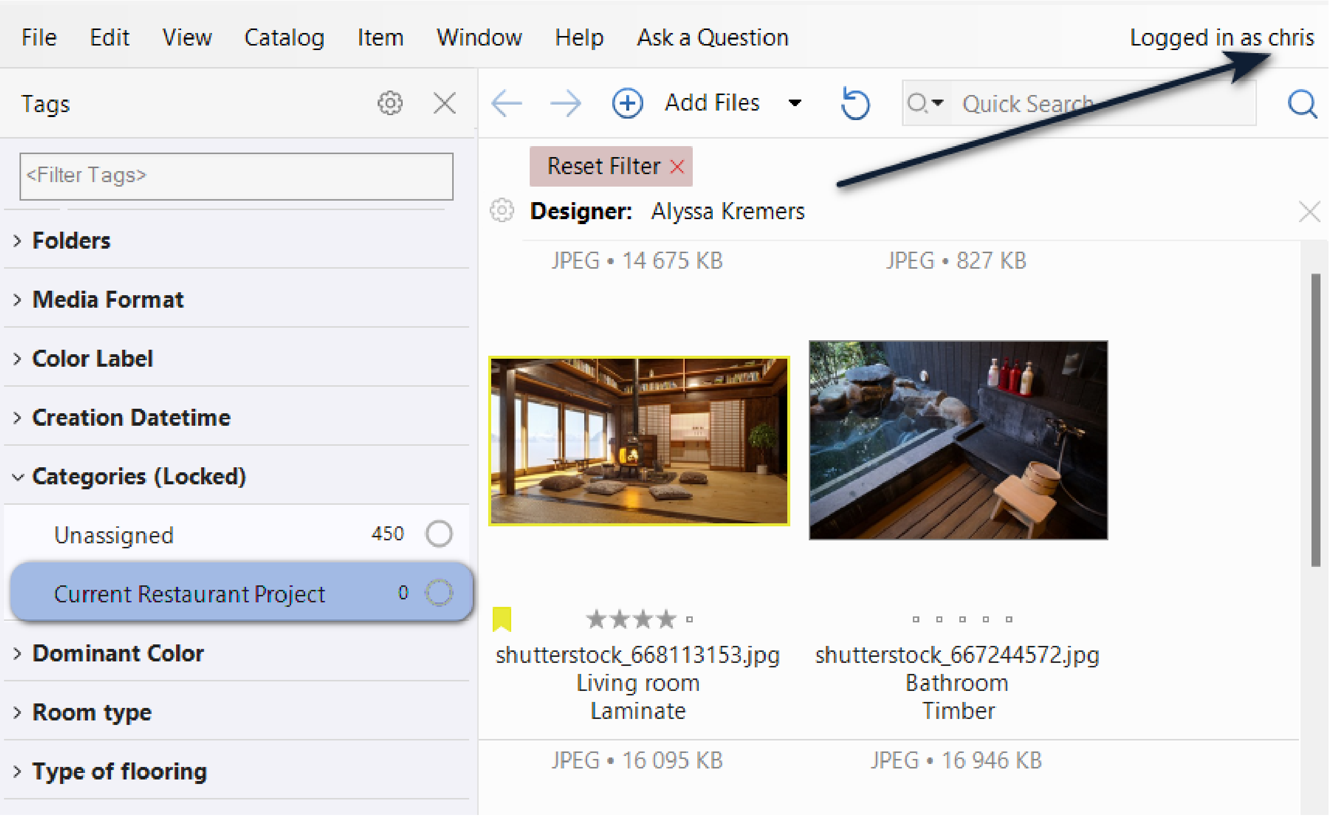
JPEG • 24 225 KB

JPEG • 21 761 KB

INDD - InDesign Docum

The 12 files in the “Current design project” category are now only visible to the members of the “Daminion power users from Marketing and Creative teams” Access control group, as well as Daminion administrators.

Now, if we connect as a user who is neither a member of the group nor an admin (e.g. Chris), these 12 files will be hidden and inaccessible.



Logged in as chris

Designer: Alyssa Kremers

Unassigned	450
Current Restaurant Project	0

JPEG • 14 675 KB
JPEG • 827 KB

★★★★

shutterstock_668113153.jpg
Living room
Laminate

shutterstock_667244572.jpg
Bathroom
Timber

JPEG • 16 095 KB
JPEG • 16 946 KB

Important to remember:

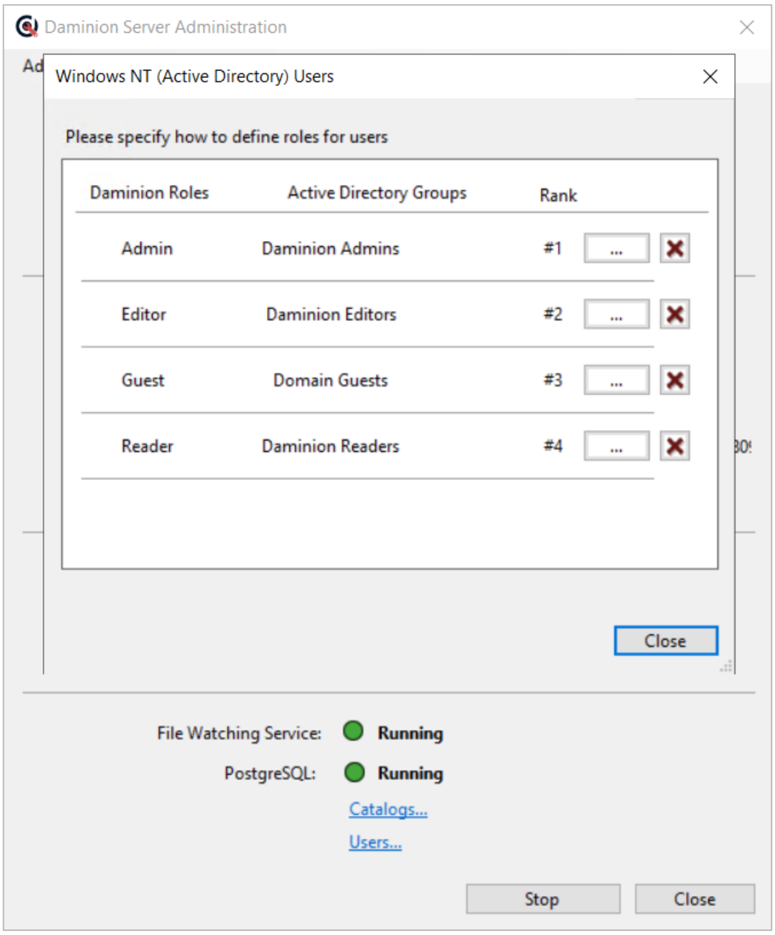
Access control applies only to individual files. If you add new files to the Category “Current Restaurant Project”, these files will be visible to all users by default and you will need to manually set access permissions to them.

How to set up access control for Active Directory Groups Authentication scheme

Please note: this feature is only available in Daminion Team Server version 6.0 and higher.

Start off by mapping Active Directory groups with Daminion Users role. Visit this page to learn more about the process.

In our example, Daminion Admins is the general AD group mapped to the user role “Admin”.


Daminion Server Administration
Ad
Windows NT (Active Directory) Users
Close
Catalogs...
Users...
Stop
Close

Please specify how to define roles for users

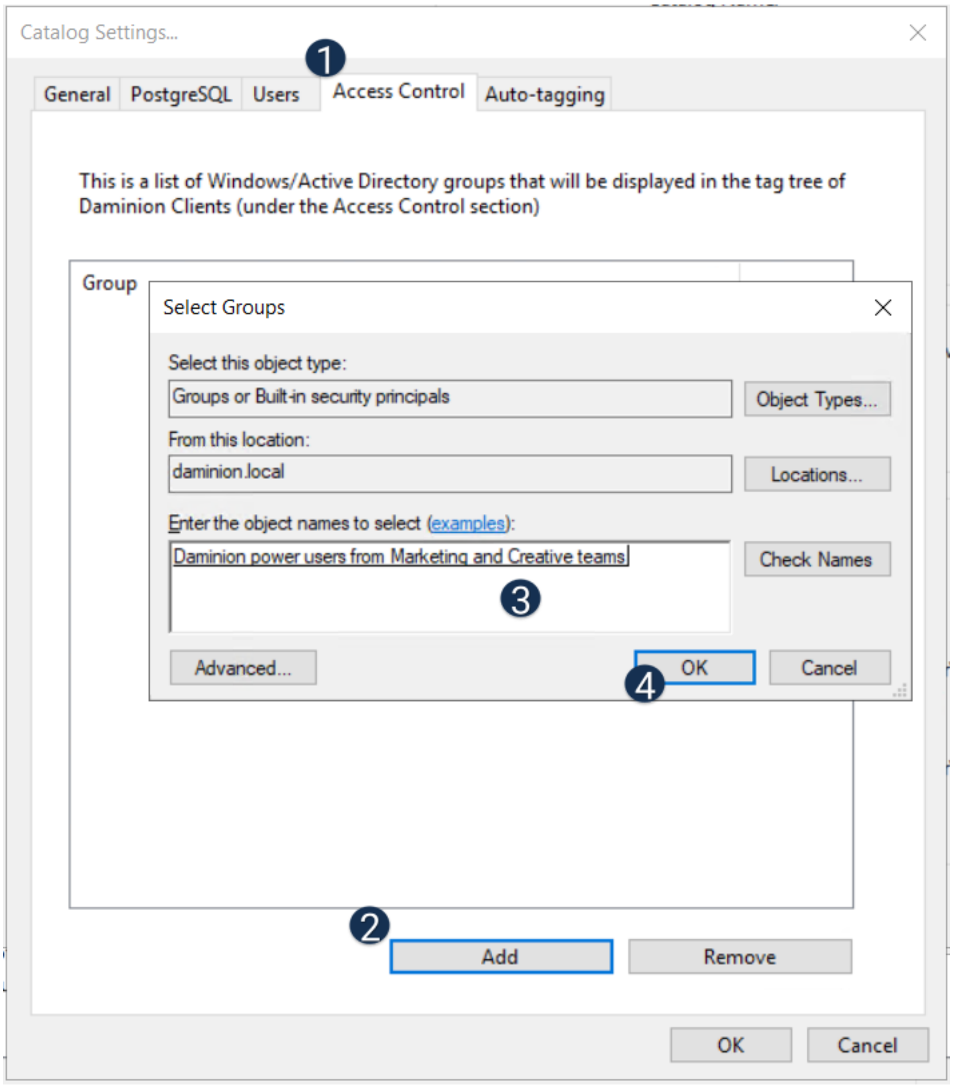
Daminion Roles	Active Directory Groups	Rank
Admin	Daminion Admins	#1
Editor	Daminion Editors	#2
Guest	Domain Guests	#3
Reader	Daminion Readers	#4

File Watching Service: ● Running

PostgreSQL: ● Running

To set up Access control for AD groups on the file level, first, open the Daminion Server Administration panel, then select “Catalogs” and double-click the catalog where you want to activate this option.

The “Catalog Settings” dialog window will open. From there, click the “Access Control” tab and add the access control groups here. These groups can either be general Access Control groups that are mapped to user roles or new AD groups.



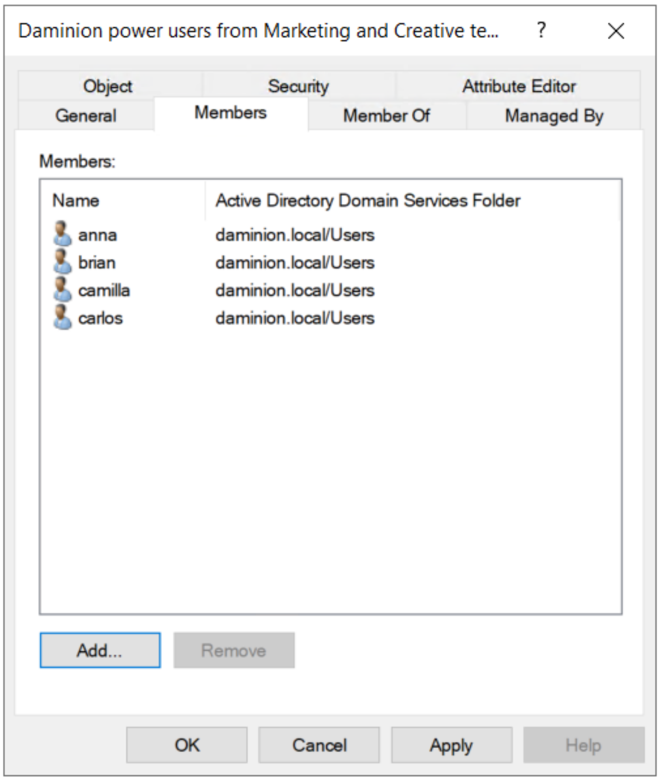
This is a list of Windows/Active Directory groups that will be displayed in the tag tree of Daminion Clients (under the Access Control section)

Select this object type:
Groups or Built-in security principals

From this location:
daminion.local

Enter the object names to select (examples):
Daminion power users from Marketing and Creative teams

These are the members of the selected group:



Daminion power users from Marketing and Creative te...

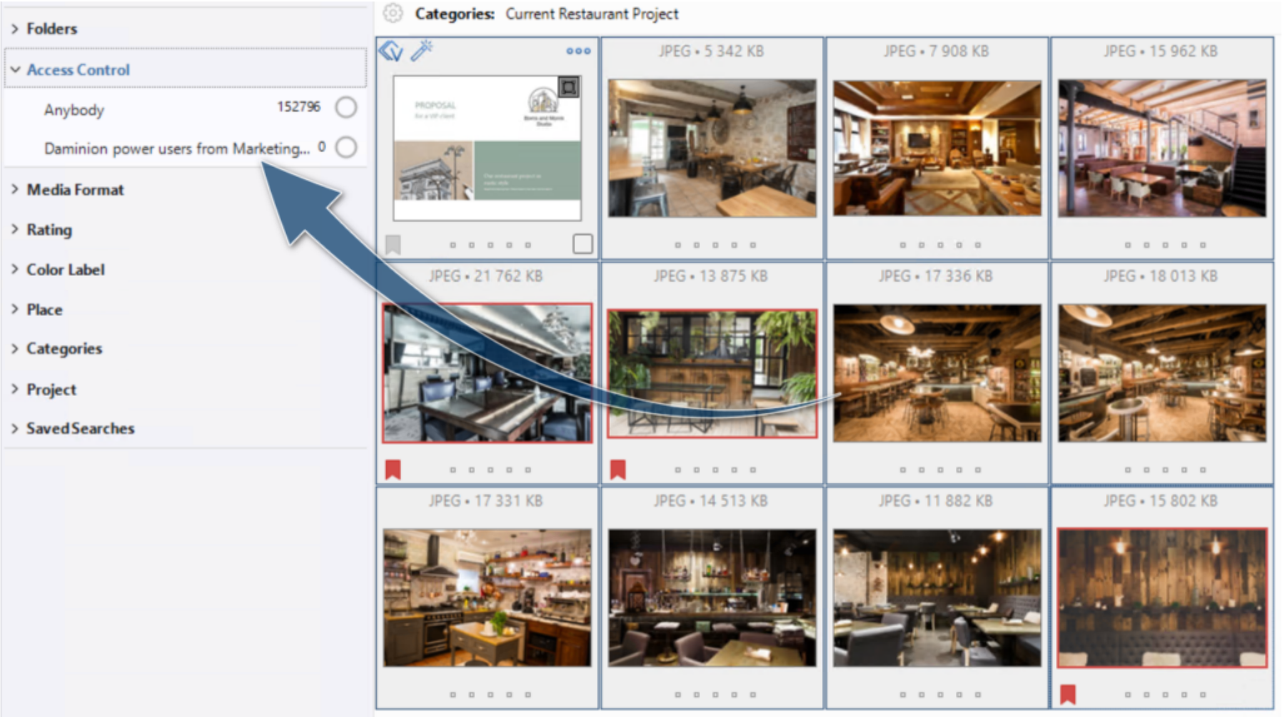
Members:

Name	Active Directory Domain Services Folder
anna	daminion.local/Users
brian	daminion.local/Users
camilla	daminion.local/Users
carlos	daminion.local/Users

The AD group “Daminion power users from Marketing and Creative teams” is not directly mapped to Daminion User roles, but its members are also members of another group that is mapped to Daminion user roles.

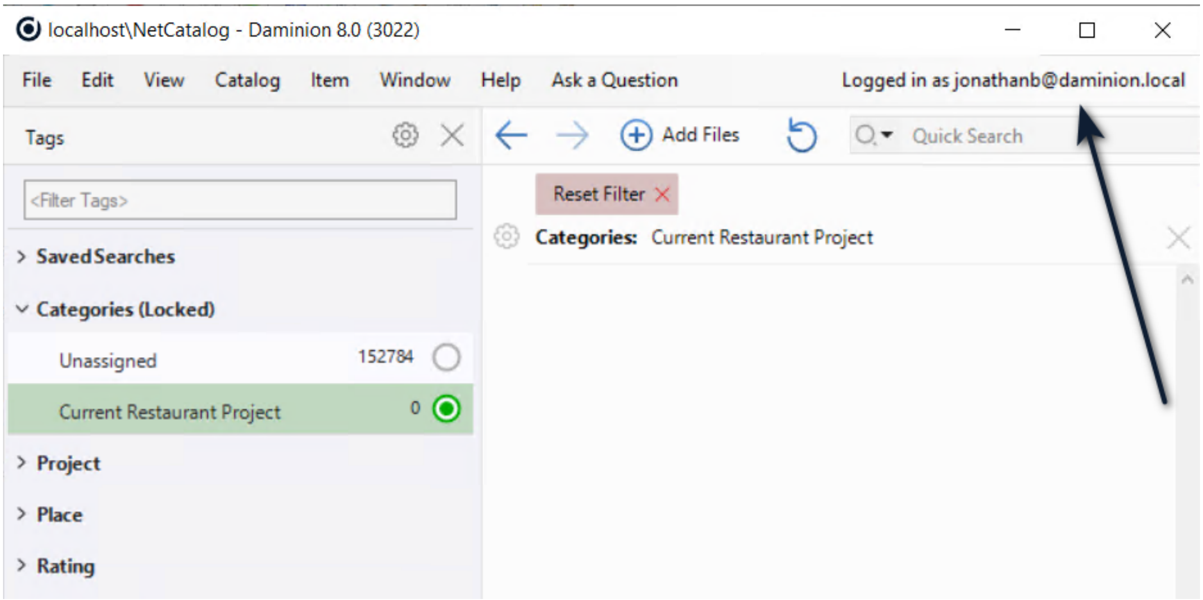
Once the group is added in the settings of the catalog, Daminion Server will automatically restart.

After that, open the Daminion catalog and display the Access Control tag via Catalog > Advanced Settings > Access Control. The available groups will be listed. To assign the files to the groups, select the files in the thumbnails area and drag and drop them onto a group.



The 12 files in the “Current Restaurant project” category are now only visible to the members of the “Daminion power users from Marketing and Creative teams” Access control group, as well as Daminion administrators.

Now, if we connect as a user who is neither a member of the group nor an admin (e.g. jonathanb@daminion.local), these 12 files will be hidden and inaccessible.



Categories: Current Restaurant Project

Alternatively, you can activate Access Control on Folders Level which will pick up access permissions according to ACL (Access Control List) defined by your file system.