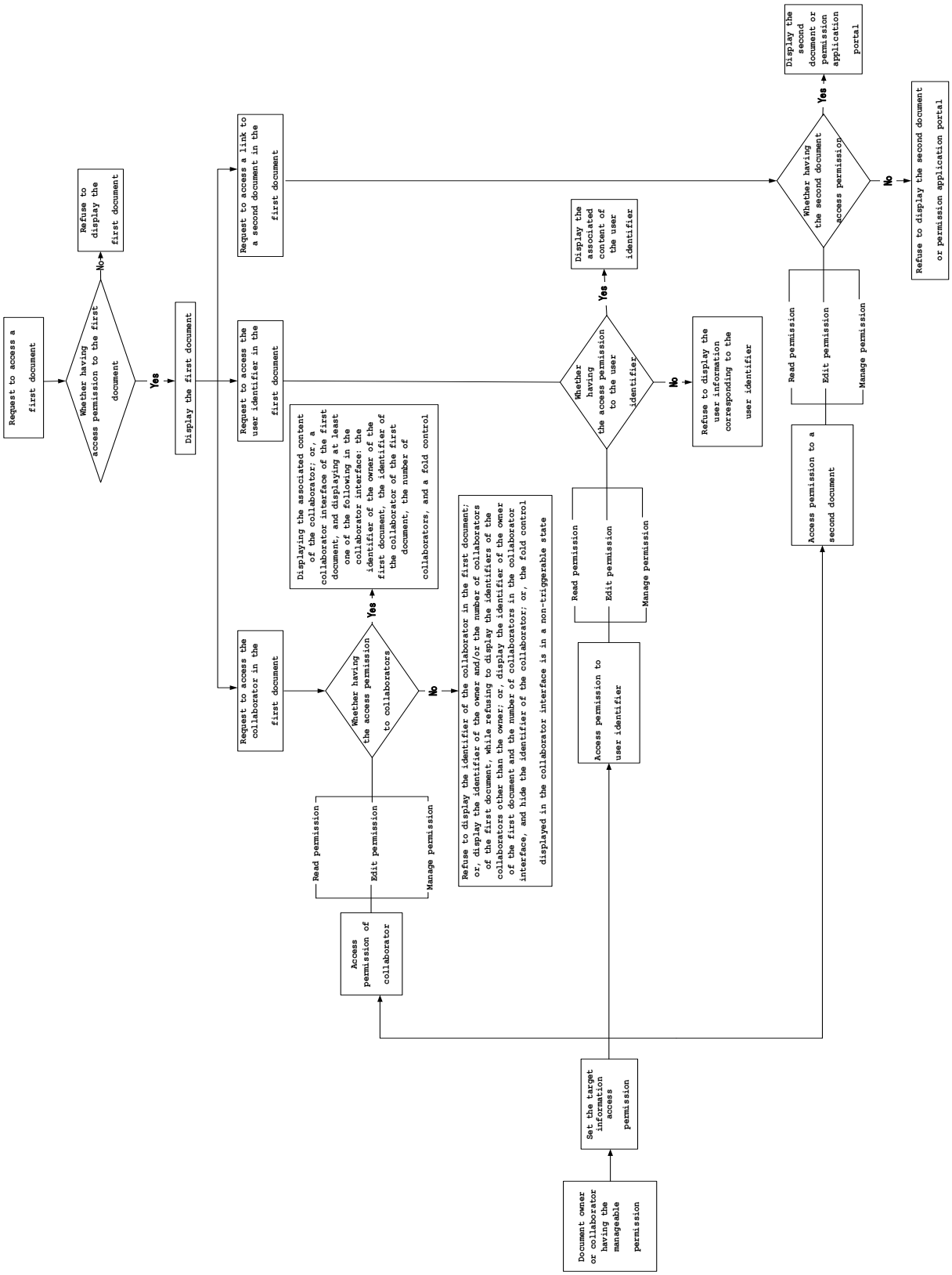

Request to access a first document
Whether having access permission to the first document
No
Refuse to display the first document
Yes
Display the first document
Request to access a link to a second document in the first document
Request to access the user identifier in the first document
Whether having the access permission to the user identifier
Yes
Display the associated content of the user identifier
No
Refuse to display the user information corresponding to the user identifier
Whether having the second document access permission
Yes
Display the second document or permission application portal
No
Refuse to display the second document or permission application portal
Read permission
Edit permission
Manage permission
Access permission to a second document
Request to access the collaborator in the first document
Whether having the access permission to collaborators
Yes
Displaying the associated content of the collaborator; or, a collaborator interface of the first document, and displaying at least one of the following in the collaborator interface: the identifier of the owner of the first document, the identifier of the collaborator of the first document, the number of collaborators, and a fold control
No
Refuse to display the identifier of the collaborator in the first document; or, display the identifier of the owner and/or the number of collaborators of the first document, while refusing to display the identifiers of the collaborators other than the owner; or, display the identifier of the owner of the first document and the number of collaborators in the collaborator interface, and hide the identifier of the collaborator; or, the fold control displayed in the collaborator interface is in a non-triggerable state
Read permission
Edit permission
Manage permission
Access permission to user identifier
Read permission
Edit permission
Manage permission
Access permission of collaborator
Set the target information access permission
Document owner or collaborator having the manageable permission

Fig. 16