

Idera SharePoint audit FAQ

Does SharePoint audit add or modify any databases?

Idera SharePoint audit creates a new database. This keeps your SharePoint content database fast and unencumbered by audit data. Idera SharePoint audit database creation is fully automated by the system, for details see the Administration Guide.

Idera SharePoint audit has been designed in such a way that it only uses official SharePoint APIs. It does not access any of the SharePoint databases directly.

Does Idera SharePoint audit use any other 'hacks'?

No, Idera SharePoint audit has been designed in such a way that it only uses official SharePoint APIs. After installing Idera SharePoint audit your SharePoint environment is left in a state that is fully supported by Microsoft.

Supported SharePoint Events

The administrator can select any combination of the following audit types to log.

Authentication	User log-in or log-out of a Site Collection.
Check In	Check in of the object.
Check Out	Check out of the object.
Child Delete	Deletion of one of the object's child objects.
Copy	Copying the object.
Delete	Deletion of the object.
Field Change	Changes to fields including before and after values.
Insert	New items being added to a list or library.
Move	Move of the object.
Profile Change	Change of a profile.

Schema Change	Change of the object's schema.
Search	Search of the object.
Security Change	Change in a security configuration for the object.
Undelete	Reversal of the deletion of the object.
Update	Update of the object.
View	Viewing of the object by a user.
Workflow	Use of the object in a workflow task.

What SharePoint Audit Events can be filtered for?

The Audit Suite's log viewer allows audit entries to be filtered for the following event types.

View	Viewing of the object by a user.
Insert	Additions of items to lists or libraries.
Update	Changing the properties of an object or creating an object.
Field Change	Changes to the values of an item's fields.
Check-in	Check-in of the object.
Check-out	Check-out of the object.
Delete	Deletion of the object.
Delete Child Objects (ChildDelete)	Deletion of one of the child objects of the object, e.g. when a folder is deleted.
Move or rename	Move or rename of the object.
Child move or rename	Move of one of the child objects of the object, e.g. when a folder is renamed.
Copy	Copying of the object.

Undelete	Restoration of an object from the Recycle Bin.
Changes to audit settings (AuditMaskChange)	A change in the types of events that are audited for the object.
Deletion of audit events (EventsDeleted)	Deletion of audited events from the SharePoint database, e.g. an automated log truncate carried out Idera SharePoint audit.
Authentication	Users logging-in to or logging-off from Site Collections.
Create user group (SecGroupCreate)	Creation of a user group for a SharePoint site collection.
Delete user group (SecGroupDelete)	Deletion of a group that is associated with a SharePoint site collection.
Add user to group (SecGroupMemberAdd)	Addition of a new member to a group that is associated with a SharePoint site collection.
Delete user from group (SecGroupMemberDel)	Deletion of a member from a group that is associated with a SharePoint site collection.
Apply Inheritance (SecRoleBindInherit)	Turning on inheritance of security settings from the parent of the object.
Break Inheritance (SecRoleBindBreakInherit)	Turning off inheritance of security settings from the parent of the object.
Change permissions (SecRoleBindUpdate)	Changing the permissions of a user or group for the object.
Changing of permissions levels (SecRoleDefModify)	Changing a role (permission level) definition associated with an object.
Removal of permissions levels	Removal of a role (permission level) definition

(SecRoleDefDelete)

associated with the object.

Creation of permission levels
(SecRoleDefCreate)

Creation of a new role (permission level) definition
associated with the object.

Break permission level inheritance
(SecRoleDefBreakInherit)

Turning off inheritance of role (permission level)
definitions from the parent of the object.

Workflow

Access of the object as part of a workflow.

Profile change

Change in a profile that is associated with the object.

Schema change

Change in the schema of the object.

Search

Search on the object.

Custom

Custom action or event.