Admin Audit Report

The Admin Audit report provides a listing of changes made to protected Gentran Integration Suite entities such as User, Group, Permission, Mailbox, Virtual Root, Routing Rule, Service / Adapter, and indicates which Gentran Integration Suite User (or principal) made the changes. Changes include create, edit, delete, enable and disable. Use this report to see which users made changes to certain protected Gentran Integration Suite resources.

The following table lists the Admin Audit reports that are installed with Gentran Integration Suite:

Report Name	Description
AdminAuditByObjectType	This is an Admin Audit report organized by object type. All other available criteria is reported according to the defaults.
AdminAuditByPrincipal	This is an Admin Audit report organized by principal. All other available criteria is reported according to the defaults.

To Run or Customize This Report

Use **Operations > Reports** to run or customize this report.

Admin Audit Report Parameters

Report By

Parameter	Description
Report By Fields (Resource Type)	The protected Gentran Integration Suite entity being audited. Valid values are:
	◆ User Account
	◆ Group
	◆ Permission
	◆ Mailbox
	◆ Virtual Root
	◆ Routing Rule
	 Service/Adapter
Report By Fields (Principal)	The authenticated Gentran Integration Suite user of record that is performing the audited function.

Detail Filtering

The parameters that display are the same whether you select Resource Type or Principal as the report by field:

Parameter	Description
Operator	The operator filter function enables you to further define search criteria for many report parameters. Valid values are:
	◆ ALL
	◆ Equal To
	◆ Not Equal To
	◆ Like
	Note: Gentran Integration Suite displays a text box if you select an operator other than ALL. Do not use special characters that are not allowed for the parameter you are filtering by.
Principal	The authenticated Gentran Integration Suite user of record that is performing the audited function.
Action Type	The type of change the principal applied to the subject resource. Examples are Create Description or Edit Password .
User account action types	Valid values are:
	Create: First Name
	 Create: Last Name
	 Create: Password
	 Create: Identity
	◆ Create: Policy
	 Create: Add Group
	 Create: Add Permission
	◆ Edit: First Name
	◆ Edit: Last Name
	◆ Edit: Password
	Edit: Identity
	◆ Edit: Policy
	◆ Edit: Add Group
	◆ Edit: Remove Group
	◆ Edit: Add Permission
	◆ Edit: Remove Permission
	Delete: <username></username>

Parameter	Description
Group action types	Valid values are:
	Create: Name
	Create: Identity
	Create: Owner
	 Create: Add Permission
	 Create: Add Subgroup
	◆ Edit: Name
	Edit: Identity
	Edit: Owner
	Edit: Add Permission
	Edit: Add Subgroup
	Edit: Remove Permission
	Edit: Remove Subgroup
	Delete: <group name=""></group>
Permission action types	Valid values are:
	Create: Name
	◆ Create: Type
	◆ Edit: Name
	◆ Edit: Type
	Delete: <permission name=""></permission>
Mailbox action types	Valid values are:
	Create: Name
	Create: Description
	Create: Add Group
	Create: Add User
	◆ Edit: Add User
	Edit: Remove User
	◆ Edit: Add Group
	Edit: Remove Group
	Delete: <mailbox name=""></mailbox>
Virtual root action types	Valid values are:
	◆ Create: User ID
	Edit: Virtual Root Path
	◆ Delete: <user id=""></user>

Parameter	Description
Routing Rule action types	Valid values are:
	◆ Create: Name
	◆ Create: Business Process
	◆ Create: Evaluate Automatically
	◆ Create: Message Name Pattern
	◆ Create: User ID
	◆ Create: Add Mailbox
	◆ Create: Contract
	◆ Edit: Name
	◆ Edit: Business Process
	◆ Edit: Evaluate Automatically
	◆ Edit: Message Name Pattern
	◆ Edit: User ID
	◆ Edit: Add Mailbox
	◆ Edit: Remove Mailbox
	◆ Edit: Contract
	◆ Delete: <routing name="" rule=""></routing>
Service and adapter action types	Valid values are:
	 Create <adapter display="" example,="" file="" for="" name,="" system<br="" type="" ui="">Adapter>: Description</adapter>
	 Create <adapter display="" example,="" file="" for="" name,="" system<br="" type="" ui="">Adapter>: Group Name</adapter>
	 Create <adapter display="" example,="" file="" for="" name,="" system<br="" type="" ui="">Adapter>: <service adapter="" depending="" on<br="" property,="" specific="" variable="">service / adapter type, for example, bootstrap for File System Adapter</service></adapter>
	 Edit <adapter adapter="" display="" example,="" file="" for="" name,="" system="" type="" ui="">: Description</adapter>
	 Edit <adapter adapter="" display="" example,="" file="" for="" name,="" system="" type="" ui="">: Group Name</adapter>
	 Edit <adapter adapter="" display="" example,="" file="" for="" name,="" system="" type="" ui="">: Status</adapter>
	 Edit <adapter adapter="" display="" example,="" file="" for="" name,="" system="" type="" ui="">:</adapter> <service adapter="" bootstrap="" depending="" example,="" file="" for="" on="" property,="" service="" specific="" system="" type,="" variable=""></service>
	 Delete: <service adapter="" type=""></service>

Parameter	Description
Action Value	The value of change applied to the resource by the principal. For example, if you add a Permission to a User Account, the Action Value is the name of the added Permission.
	Service / Adapter instances have unique properties captured by Admin Audit reporting, so there is a wide range of valid values for this field.
	An example is a value of Disabled when a user disables a service or adapter.
Resource Type	The protected Gentran Integration Suite entity being audited. Valid values are:
	 User Account
	◆ Group
	◆ Permission
	◆ Mailbox
	◆ Virtual Root
	◆ Routing Rule
	 Service/Adapter
Resource Name	The name of the resource being modified by this event. You create a name for a specific resource type instance. For example, "Documentation_FSA" represents the name of a File System Adapter instance, and "admin" refers to a User Account instance.

Detail Filtering (Time/Date)

The date calculation is made when the report is run. You must select either during previous or a date range.

Parameter	Description
During previous Hours, days, weeks, months	The time period when the Admin Audit was last modified.
Or From / To Date	The date and time range in which the Admin Audit was last modified.

Detail Filtering (Display Order)

When you choose a display order, the Report By fields are evaluated as having a set sort order which is not changed by the display order options.

Parameter	Description
Sort Order (for display)	Whether the report is sorted by business process name or status in ascending order (for example, A to Z) or descending order (for example, Z to A).

Parameter	Description
Order	The exact order in which parameters are displayed. Select a parameter and click the arrows keys to arrange the parameters in the desired order.