

M&M Micro Systems, Inc.

iSOMS

Remove Older Audit Logs

This process / interface will remove older audit logs, interface logs from the system.

The settings are based on your policy for retention. We are not removing any logs tracking Record Changes/View or Field Changes.

To run the interface: **isoms.setup.exe run-interface REMOVE-AGED-AUDIT-LOGS 3**

Settings are in company setup for the Agency #3. They affect only the agency with the settings activated

To get to the settings go to the Company Setup module, Lookup and select your agency.

Click on the Settings Tab.

In the dropdown box select Agency Configuration

PURGE-INTERFACE-REQUESTS (default is 30 days)

PURGE-AUDIT-REPORTS (no default) leaving it 0 will mean it will not delete these records (180-720 days)

PURGE-AUDIT- LOGIN (no default) leaving it 0 will mean it will not delete these records (180-720 days)

PURGE- PURGE-CAD-ANIALI (no default) leaving it 0 will mean it will not delete these records (90 - 365 days)

Table Information

Audit_Login - As the name suggests it logs all the attempts and successful logins to iSoms. We are suggesting the setting would be 365 days from the run date. So only logs over 1 year. We are going to allow the day range to be 1-2 years meaning if used you would be keeping your logs a max of 2 years. This is a screenshot of what we are tracking, and the question to you is, how practical is this data for research as to when a User Logged in.

Audit_Report – By far the largest record audit table as it stores all lookups, reports that were ran, interfaces that were processed (Jail, Commissary, NCIC etc.) Not the actual record just an audit that something was exported to Finger Print or Phone Company or Vine. We are storing not only the date/time but a large comment of what was done. So, if you do a query in Incidents for reports from 01/01/2023 to 01/15/2023 for Street Main in City of Maryville with Narrative Keyword Beer. We store all of that so an auditor could see how that user did the lookup.

System_Interface_Requests – This tracks all interfaces that were requests. Export to ESO Fire, Text lamReponding, Send Incident Report to TN State Replicator, Export all Inmates to Vine, Import-MSAG. Any interface we have writing that is needing to process automatically. This is really a work table for us, and our default will be 30 days, as we only need to keep it to verify those interfaces actually ran.

Cad_AniAli – This all the ani/ali text files and parsed data that “could” but used on Complaint Cards. Seems like 90 days would be a good setting for this as you would probably go to the Recordings to listen to everyone that called in about the same 911 call. Our program allows you to connect unlimited Ali/Ali about the same CFS. The 1st one you select goes to the Incident of the Card; the others are connected on a grid on the Complaint card view