

## Modifying Profiler Settings (NSM Procedure)

You can use the Profiler Settings dialog box to modify Profiler database settings and default settings for application volume tracking reports.

To modify profiler database and application volume tracking settings:

1. From the NSM main menu, select **Tools > Preferences**. The New Preferences dialog box is displayed.
2. Click **Profiler Settings**.
3. Modify settings as described in Table 1.
4. Click **OK**.

**Table 1: Profiler Settings**

Setting	Description
Purge profiler database if size exceeds (in MB)	Removes the profiler database for the selected size in MB. The default value is 1000 MB.
Max profiler database size after purging (in MB)	Specifies the maximum size of the purged profiler database. The default value is 750 MB.
Profiler query timeout (in seconds)	Specifies the timeout entry for a profiler query. The default value is 120 seconds.
Hour of day to perform db optimization (local time)	Specifies the time to perform the database optimization. The default value is 00:00 GMT.
Number of sessions to display per application	Determines the number of sessions displayed in the Application Profiler application volume tracking session tables.  The default value is 10 sessions. You can specify from 5 to 10,000 sessions.
Hours of session data to display from present time	Determines the hours of application volume tracking data displayed in the Application Profiler tab session tables.  The default value is 1 hour. You can specify from 1 to 24 hours.  This setting is also a data retention policy. By default, data older than 1 hour is deleted. If your change to 12 hours, data older than 12 hours is deleted.

- Related Topics**
- [Configuring Profiler Options \(NSM Procedure\)](#)
  - [Querying the Profiler Database \(NSM Procedure\)](#)

