

**System: Purge the CUIC Database**

<b>Problem Summary</b>	How do you purge the CUIC database?
<b>Error Message</b>	None.
<b>Possible Cause</b>	Some CUIC tables grow very large. Follow this procedure to schedule a job that truncates seven tables that tend to grow. Do this to constrain the database size.
<b>Recommended Action</b>	<ol style="list-style-type: none"> <li>1. Open Microsoft SQL Server Management Studio.</li> <li>2. Connect to the server where the CUIC database is installed.</li> <li>3. Expand "SQL Server Agent".</li> <li>4. Right-click "Jobs"; then click "New Job".</li> <li>5. On the General tab: <ul style="list-style-type: none"> <li>◆ Name : Enter a name such as 'Purge tables from CUIC database'</li> <li>◆ Category : Database Maintenance</li> </ul> </li> <li>6. Click OK.</li> <li>7. Select Steps in the left panel</li> <li>8. Click New. <ul style="list-style-type: none"> <li>◆ Step Name : Enter a name such as 'Purge Large Tables'</li> <li>◆ Type: Transact-SQL script (T-SQL)</li> <li>◆ Database : Select the CUIC database</li> <li>◆ Commands: Enter these commands <ul style="list-style-type: none"> <li>◇ TRUNCATE TABLE AA_DataProcessingInfo</li> <li>◇ TRUNCATE TABLE AA_ErrorLog</li> <li>◇ TRUNCATE TABLE AA_LoadEvents</li> <li>◇ TRUNCATE TABLE AA_ProfilerData</li> <li>◇ TRUNCATE TABLE AA_ReportViews</li> <li>◇ TRUNCATE TABLE AA_TracingData</li> <li>◇ TRUNCATE TABLE AA_UserLog</li> </ul> </li> </ul> </li> <li>9. Select OK.</li> <li>10. Select Schedules in the left panel.</li> <li>11. Click new. <ul style="list-style-type: none"> <li>◆ Name : Daily</li> <li>◆ Schedule type : Recurring</li> <li>◆ Frequency : Daily</li> <li>◆ Daily Frequency : Occurs once at : 1:00 AM</li> </ul> </li> <li>12. Select OK.</li> <li>13. Select OK.</li> </ol>
<b>Release</b>	Release 7.5(2).
<b>Associated CDETS #</b>	None.