**Script: Table Size Gathering**

**Goal**: Support had requested a way to identify tables that were above their “normal” size. After discussing with members of support and Service Plus, and our own internal team, we settled on 500MB as the size we would check for. Depending on the size of the partner, many tables such as eventlogs may be above this size with no actual problems. The script is designed to easily gather the information and is not a diagnostic script in and of itself.

**Script**: The script requires a ConnectWise ticket number and will comment the results of the script to that ticket. It will also send a cleanly formatted email to the technician who ran the script.

**Checks**: The script performs a MYSql query to check the size of all tables. It reports back the following information.

1. Table Name
2. # Of Rows
3. Size in MB
4. Index Length in MB

Results look like:

Name Rows SizeInMB IndexLengthInMB

---- ---- -------- ---------------

eventlogs 26421087 11,715.08 4,824.55

h\_commands 6653386 1,690.02 495.69

h\_probehistory 8254396 2,040.91 650.19

h\_scripts 218505 1,713.19 49.13

probe\_receivedsnmptraps 8202655 2,736.69 170.55

ticketdata 2817564 1,034.61 34.58