

RE: ATTN Microsoft: Memory Leak in BTS2004 (when dealing with a large flat file)

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From: larry franks (larryfr_at_online.microsoft.com)

Date: 05/28/04

Date: Fri, 28 May 2004 17:22:38 GMT

Hi Kevin, I'd recommend opening a support incident on this. I've spoken to another support professional here who's got an issue like this currently and so-far it looks like a CLR issue that garbage collection isn't occurring fast enough with the case he has.

Larry Franks

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| From: "Kevin Mebane" <ecc@oh.com>
| Subject: ATTN Microsoft: Memory Leak in BTS2004 (when dealing with a large flat file)
| Date: Thu, 27 May 2004 15:20:52 -0400
| Lines: 18
| X-Priority: 3
| X-MSMail-Priority: Normal
| X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
| Message-ID: <#kV6L#BREHA.1396@TK2MSFTNGP12.phx.gbl>
| Newsgroups: microsoft.public.biztalk.server
| NNTP-Posting-Host: 156.63.233.104
| Path:
| cpmsftngxa10.phx.gbl!TK2MSFTFEED02.phx.gbl!TK2MSFTNGXA01.phx.gbl!cpmsftngxa06.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP12.phx.gbl
| Xref: cpmsftngxa10.phx.gbl microsoft.public.biztalk.server:9543
| X-Tomcat-NG: microsoft.public.biztalk.server

| I am processing large flat files (over 30gb). I load the file into an orchestration that will split the file into smaller units and send them on to the send ports, where they're mapped and sent to the Covast edi accelerator.

| The problem is that once the file has gone through the disassembler, the

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| BTSNTSVC.EXE process grows in memory until it hits the 2gb memory limit of
| Windows, and causes an OutofMemoryException and crashes the service.

When I

| check through performance monitor, the orchestration memory doesn't
| increase, but there seems to be a memory leak because the BTS service
memory

| increases until it crashes.

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| Anyone else seen this?

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| Thanks,

| Kevin

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