

ThreatFactor NSIA - Feature #149

Reduce Memory Usage by Disabling Memory Preallocation in HttpResponseMessage

05/10/2010 11:57 PM - Luke Murphey

<b>Status:</b>	New	<b>Start date:</b>	05/10/2010
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Scan Engine	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
The HttpResponseMessage uses extra memory unnecessarily by pre-allocating an array up to the upper limit of the response size. Below is the offending line in the constructor:			
<pre>byte[] responseBodyBytes = new byte[DEFAULT_LENGTH_LIMIT];</pre>			

History

- #1 - 08/19/2010 06:00 PM - Luke Murphey
  - Subject changed from Reduce Memory by Disabling Memory Preallocation in HttpResponseMessage to Reduce Memory Usage by Disabling Memory Preallocation in HttpResponseMessage
- #2 - 11/02/2010 01:21 PM - Luke Murphey
  - Category set to Scan Engine