

## ThreatFactor NSIA - Feature #81

### Optimize HTTP Client

04/09/2010 12:05 AM - Luke Murphey

<b>Status:</b>	New	<b>Start date:</b>	04/09/2010
<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>			
Need to review the configure of the HTTP client to determine if it appropriate.			
Additional Information: <a href="http://jakarta.apache.org/httpcomponents/httpclient-3.x/preference-api.html">http://jakarta.apache.org/httpcomponents/httpclient-3.x/preference-api.html</a>			

### History

#### #1 - 04/09/2010 12:05 AM - Luke Murphey

The following parameters have the most relevance:

- **http.protocol.warn-extra-input** (generates a log warning when more bytes are returned than the content-length)
- **http.protocol.status-line-garbage-limit** (maximum number of ignorable lines before we expect a HTTP response's status code)
- **http.method.retry-handler** (changes how many retries are performed after a recoverable HTTP exception occurs)
- **http.socket.timeout** (determines how long a timeout should be thrown)
- **http.useragent**

#### #2 - 11/02/2010 01:20 PM - Luke Murphey

- Category set to Scan Engine