**Suricata - Optimization #1044**

**TLS buffers evaluated by fast_pattern matcher.**

11/23/2013 07:40 AM - Will Metcalf

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Mats Klepsland</td>
</tr>
<tr>
<td>Category:</td>
<td></td>
</tr>
<tr>
<td>Target version:</td>
<td>3.2beta1</td>
</tr>
<tr>
<td>Effort:</td>
<td></td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
</tbody>
</table>

**Label:**

**Description**
As far as I can tell tls.* buffers are not evaluated by the fast_pattern matcher. If this is correct is there a reason why this is the case? If no reason can we add them?

**History**

#1 - 11/25/2013 02:41 AM - Victor Julien
- Assignee deleted (Anoop Saldanha)
- Target version set to 3.0RC2

#2 - 05/20/2015 09:03 AM - Victor Julien
- Target version changed from 3.0RC2 to TBD

#3 - 01/01/2016 06:20 PM - Andreas Herz
- Assignee set to OISF Dev

#4 - 06/15/2016 05:44 AM - Victor Julien
- Status changed from New to Assigned
- Assignee changed from OISF Dev to Mats Klepsland

#5 - 09/22/2016 02:34 AM - Victor Julien
- Status changed from Assigned to Closed
- Target version changed from TBD to 3.2beta1

[https://github.com/inliniac/suricata/pull/2249](https://github.com/inliniac/suricata/pull/2249) adds: tls_cert_issuer and tls_cert_subject, which replace tls.issuerdn and tls.subject. They are 'sticky buffers' like file_data, so all your regular matching (content/pcre/isdataat/etc) applies.