**Suricata - Feature #4967**

Task # 4966 (New): tracking: QUIC protocol support

**QUIC v1 support**

01/17/2022 07:14 AM - Victor Julien

<table>
<thead>
<tr>
<th>Status</th>
<th>In Review</th>
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<tbody>
<tr>
<td>Priority</td>
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</tr>
<tr>
<td>Assignee</td>
<td>Philippe Antoine</td>
</tr>
<tr>
<td>Category</td>
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<td>Target version</td>
<td>7.0rc1</td>
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<tr>
<td>Effort</td>
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<td>Difficulty</td>
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**Description**

QUIC v1 protocol is different from GQUIC in various ways. In the traffic I see it embeds a TLS1.3 client hello with SNI and possibly enough info for something like JA3?

**Related issues:**

- Blocks Feature #4985: quic: support frames
- Follows Feature #3440: Add GQUIC Protocol Analysis and CYU Fingerprinting

**History**

#1 - 01/17/2022 07:22 AM - Philippe Antoine

Should it be done after #3440?

#2 - 01/17/2022 07:28 AM - Victor Julien

- Follows Feature #3440: Add GQUIC Protocol Analysis and CYU Fingerprinting added

#3 - 01/17/2022 07:29 AM - Victor Julien

Philippe Antoine wrote in #note-1:

Should it be done after #3440?

Yes, that work (current PR is [https://github.com/OISF/suricata/pull/6796](https://github.com/OISF/suricata/pull/6796)) should form the basis.

#4 - 02/22/2022 08:35 AM - Philippe Antoine

- Status changed from Assigned to In Review

[https://github.com/OISF/suricata/pull/7047](https://github.com/OISF/suricata/pull/7047)

#5 - 02/22/2022 01:38 PM - Philippe Antoine

- Blocks Feature #4985: quic: support frames added