### Suricata - Feature #3445

**Convert SSH parser to Rust**

01/22/2020 09:25 AM - Victor Julien

<table>
<thead>
<tr>
<th>Status</th>
<th>Closed</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>
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<td>Effort</td>
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<td>Difficulty</td>
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<tr>
<td>Label:</td>
<td>Protocol</td>
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<tr>
<td>Description</td>
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**Related issues:**

- Related to Task #2778: tracking: port app-layer parsers to Rust  
  
- Related to Bug #3486: Make Rust probing parsers optional  
  
- Related to Task #3485: Research: check SSH parsing end of banner  
  
- Blocks Feature #2698: hasssh and hashsServer for ssh fingerprinting  

**History**

**#1** - 01/22/2020 09:25 AM - Victor Julien
- Related to Task #2778: tracking: port app-layer parsers to Rust added

**#2** - 01/27/2020 03:35 PM - Victor Julien
- Blocks Feature #2698: hasssh and hashsServer for ssh fingerprinting added

**#3** - 01/27/2020 03:40 PM - Victor Julien
- Label Protocol added

**#4** - 02/18/2020 08:47 AM - Philippe Antoine
- Related to Bug #3486: Make Rust probing parsers optional added

**#5** - 02/18/2020 12:54 PM - Philippe Antoine
- Status changed from Assigned to In Review

[https://github.com/OISF/suricata/pull/4546](https://github.com/OISF/suricata/pull/4546)

**#6** - 05/25/2020 03:21 PM - Victor Julien
- Status changed from In Review to Resolved

[https://github.com/OISF/suricata/pull/4967](https://github.com/OISF/suricata/pull/4967)

**#7** - 05/25/2020 03:22 PM - Victor Julien
- Related to Task #3485: Research: check SSH parsing end of banner added

**#8** - 05/25/2020 03:24 PM - Victor Julien
- Status changed from Resolved to Closed