Suricata - Task #2924

suricata-verify: per check version conditions

04/08/2019 10:59 AM - Victor Julien

<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>Shivani Bhardwaj</td>
</tr>
<tr>
<td>Category:</td>
<td></td>
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<tr>
<td>Target version:</td>
<td>QA</td>
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<td>Effort:</td>
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<td>Difficulty:</td>
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**Description**

Allow 'version' and 'min-version' to be specified per check in addition to the current per test.

Goal is to allow for a single test that tests different output behaviour for different Suricata versions.

Example:

```plaintext
checks:
  - filter:
      version: 4.1.0
      count: 1
      match:
        event_type: tls
        tls.sni: "localhost"
  - filter:
      min-version: 5.0.0
      count: 1
      match:
        event_type: tls
        tls.new_sni: "localhost"
```

Reference: [https://github.com/OISF/suricata/pull/3645](https://github.com/OISF/suricata/pull/3645)

**History**

#1 - 04/14/2019 02:00 PM - Shivani Bhardwaj

How are we dealing with the paths of multiple versions of Suricata? Currently, we do a version check before starting the tests for ./src/suricata in the current directory only and use the same instance to run the tests. What should be the assumption for paths of these different versioned Suricata instances?

Apologies for the misunderstanding on my end.

#2 - 04/23/2019 08:58 AM - Shivani Bhardwaj

- Status changed from Assigned to Feedback

#3 - 04/25/2019 07:43 AM - Victor Julien

- Status changed from Feedback to Closed
- Priority changed from High to Normal
- Target version changed from 70 to QA

[https://github.com/OISF/suricata-verify/pull/46](https://github.com/OISF/suricata-verify/pull/46)