# Suricata - Task #4151

## Research: New protocol support

11/14/2020 02:45 PM - Jeff Lucovsky

<table>
<thead>
<tr>
<th>Status:</th>
<th>New</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
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</tr>
<tr>
<td>Assignee:</td>
<td>Community Ticket</td>
</tr>
<tr>
<td>Category:</td>
<td></td>
</tr>
<tr>
<td>Target version:</td>
<td>TBD</td>
</tr>
<tr>
<td>Effort:</td>
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</table>

### Description

Poll for protocol support in priority order.
- LDAP
- MySQL/IRC (tied)

### Related issues:

- Related to Task #4097: Suricon 2020 brainstorm New
- Related to Feature #3086: app_proto for Torrent traffic? Assigned
- Related to Feature #4140: IEC104 Protocol Support Assigned
- Related to Feature #1199: LDAP support In Progress
- Related to Feature #273: IRC protocol detection support New
- Related to Feature #3446: app-layer: implement MySQL parser New

### History

1. **#1 - 11/14/2020 02:45 PM - Jeff Lucovsky**
   - Related to Task #4097: Suricon 2020 brainstorm added

2. **#2 - 11/14/2020 02:46 PM - Jeff Lucovsky**
   - And -- IEC104 (StianB)

3. **#3 - 11/19/2020 05:46 PM - Victor Julien**
   - Related to Feature #3086: app_proto for Torrent traffic? added

4. **#4 - 11/19/2020 09:21 PM - Victor Julien**
   - Related to Feature #4140: IEC104 Protocol Support added

5. **#5 - 11/19/2020 09:21 PM - Victor Julien**
   - Related to Feature #1199: LDAP support added

6. **#6 - 11/19/2020 09:22 PM - Victor Julien**
   - Related to Feature #273: IRC protocol detection support added

7. **#7 - 11/19/2020 09:22 PM - Victor Julien**
   - Related to Feature #3446: app-layer: implement MySQL parser added

8. **#8 - 11/19/2020 09:22 PM - Victor Julien**
   - Tracker changed from Feature to Task
   - Assignee set to Community Ticket
   - Target version set to TBD