Suricata - Optimization #4908
ftp: use AppLayerResult instead of buffering wherever possible
12/14/2021 03:58 PM - Shivani Bhardwaj

| Status:    | In Progress          |
| Priority:  | Normal               |
| Assignee:  | Sam Muhammed         |
| Category:  |                      |
| Target version: | 7.0rc1       |

Description
Use AppLayerResult [https://github.com/OISF/suricata/blob/master/src/app-layer-parser.h#L84-L98](https://github.com/OISF/suricata/blob/master/src/app-layer-parser.h#L84-L98) instead of buffering the data. If the length of the required incomplete data is not known, return 1 from AppLayerResult::incomplete to indicate that at least one more byte is required by the parser if it's available.

Related issues:
- Related to Optimization #4907: smtp: use AppLayerResult instead of buffering wherever possible Added
- Blocks Feature #4906: ftp: add stream app-layer frame support Added

History
#1 - 12/14/2021 07:12 PM - Victor Julien
- Related to Optimization #4907: smtp: use AppLayerResult instead of buffering wherever possible added

#2 - 12/14/2021 07:14 PM - Victor Julien
- Blocks Feature #4906: ftp: add stream app-layer frame support added

#3 - 02/13/2022 10:20 AM - Sam Muhammed
- Status changed from Assigned to In Progress