Suricata - Task #4852

netmap: new API version (14) supports multi-ring software mode (Backport to 6.0.x)

11/23/2021 01:57 PM - Jeff Lucovsky

Status: In Review
Priority: Normal
Assignee: Jeff Lucovsky
Category: 
Target version: 6.0.5
Effort: 
Difficulty: 

Description
Backport the netmap API changes for v14 to master-6.0.x only
Retain the version probing and use v14 only when requested.

Related issues:
Copied from Feature #4541: netmap: new API version (14) supports multi-ring s... Closed

History

#1 - 11/23/2021 01:57 PM - Jeff Lucovsky
- Copied from Feature #4541: netmap: new API version (14) supports multi-ring software mode added

#2 - 11/24/2021 02:24 PM - Jeff Lucovsky
The backports will use the existing/legacy netmap code paths in 6.0.x except when
- Netmap v14+ is available
- A new (tbd) configure flag indicating the v14+ api should be used.

#3 - 11/26/2021 06:52 AM - Victor Julien
- Subject changed from Backport to 6.0.x: netmap: new API version (14) supports multi-ring software mode to netmap: new API version (14) supports multi-ring software mode (Backport to 6.0.x)

#4 - 01/10/2022 02:42 PM - Jeff Lucovsky
- Status changed from New to In Review

https://github.com/OISF/suricata/pull/6741