The ntop Network Visibility Ecosystem


Enterprise networks are complex systems often hard to observe. Their backbone is composed of heterogeneous switches and routers, and it is not always possible nor practical to access their packets. Furthermore, with the advent of IoT and BYOD, it is increasingly difficult to tell the good from the bad guys apart. ntop offer capture solutions for every environment with accelerated packet capture drivers and an extensible IPv4/IPv6 probe and NetFlow/sFlow/IPFIX collector nProbe™. Thanks to the system-introspection implemented in nProbe™ Mini, ntop is also able to enrich captured network data with system-introspected as processes, users, containers, orchestrators, and other performance indicators. Finally, as data without insights is just numbers, ntop offers ntopng™, a scalable, high-resolution, web-based visibility tool to analyze the data, with special emphasis on security.

1. CAPTURE
   It does not matter if you are capturing raw packets or NetFlow, ntop does both

2. ENRICH
   Use ntop system introspection to enrich network with system data and KPIs

3. ANALYZE
   Just fire up a web browser to have visibility and insights into your network

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