



AES Announces DockerView™ Dashboard and Enhanced Usability For CleverView for TCP/IP on Linux

Palo Alto, CA – March 6, 2018 AES is pleased to announce the general availability of [CleverView® for TCP/IP on Linux v2.9](#) with DockerView Dashboard, enhanced LinuxView Dashboard user interface and features, and extended graphics intelligence.

DockerView Dashboard monitors Docker from host to container to application in a single dashboard. An aggregated view of containers leads to container details like CPU utilization. Easy drilldown to view infrastructure metrics by container and compare performance of an individual host. Correlate performance metrics down to specific containers resulting in the ability to evaluate whether the application is impacted at the service level.

Enhancements to the LinuxView Dashboard support new time range selection and Top N graphs. The ability to see the top Linux hosts relating to network traffic, CPU and memory usage, TCP and IP transmissions and network throughput provides the knowledge worker clear and concise insight into the Linux environment.

Additional enhancements include the ability to navigate graphs by scrolling through the date range and resizing table columns and table dynamic filtering.

[CleverView for TCP/IP on Linux v2.9](#) introduces the following new features:

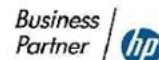
- *Enhanced Dashboard features resulting in concise performance overviews of Linux systems to identify trends, patterns, and anomalies. Examples:*
 - Selection via time range and display of Top N selection
 - Zoom-in Alert Summary and Top N for Network Traffic, Network Throughput, TCP Segment and IP Datagrams Transmissions, CPU and Memory Usage
- *New DockerView Dashboard resulting in detailed performance behavior of docker containers. Examples:*
 - Selection via time range and display of Top N selection
 - Zoom-in to Top N Containers for Average CPU%, Average Memory%, Total Memory, Network I/O, and Block I/O
- *Enhanced graph and table capabilities resulting in knowledge worker productivity improvement due to easier navigation. Examples:*
 - Graph navigation by scrolling through the time range with extended zoom capability
 - Scalable table columns and dynamic table filtering

These new functions enhance the existing rich features in [CleverView for TCP/IP on Linux](#) including:

- **BlockChainView™** providing Blockchain ledger and peer network insight visualizing the blockchain operations.
- **DockerView™** with container insight allowing evaluation of application service impact.
- **KVMView** providing key performance metrics impacting the KVM service availability.
- **ClusterView** aggregates hosts with clear views allowing trending, pattern, and anomaly identification.
- **LinuxView** and **Dashboard** identify performance bottlenecks, making them highly visible.

The above functions of this release strengthen the ability of [CleverView for TCP/IP on Linux](#) to assist in problem resolution and performance monitoring leading to increased Linux and UNIX service availability, regardless of the hardware platform on which Linux or UNIX resides – open systems, Power, or z System including LinuxONE.

AES
P. O. Box 50927, Palo Alto, CA 94303 USA Phone: (650) 617-2400 Fax: (650) 617-2420
Website: www.aesclever.com Email: info@aesclever.com



CleverView, CLEVER, CLEVER Mobile, CLEVERDetect, CLEVER TCPIP, CLEVER eRoute, CLEVER cTrace, CLEVER Buffer, CLEVER Web, CLEVER/SNA and CLEVER ePerformance are registered trademarks of Applied Expert Systems LLC. DockerView and BlockChainView are trademarks of Applied Expert Systems, Inc. The IBM logo, Business Partner emblem, zEnterprise, z/OS, and z/VM are trademarks of International Business Machines Corporation in the United States, other countries, or both. The HP Business Partner logo is a trademark of Hewlett-Packard Development Company, L.P. The Red Hat Ready ISV Partner logo is a trademark of Red Hat, Inc. in the U.S. and other countries. Used under license. The Novell PartnerNet Silver Partner logo is a trademark of Novell, Inc. in the U.S. and other countries. Microsoft and the Microsoft Partner Network logo are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Android is a trademark of Google Inc. Used under license from Research In Motion Limited. iOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used by Apple® under license. Ubuntu and Canonical are registered trademarks of Canonical Ltd. DOCKER is a registered trademark of Docker, Inc. All other trademarks are the property of their respective owners. Hyperledger is a trademark of The Linux Foundation.