



New and Changed Application Hosting Features

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Application Hosting Features Added or Modified

Feature	Description	Introduced/Changed in Release	Where Documented
CPU-Based Packet Generator	This feature was introduced.	Release 24.2.1	CPU-Based Packet Generator
Customize Docker Run Options using Application Manager	This feature was introduced.	Release 24.1.1	Customize Docker Run Options using Application Manager
Prioritize Traffic for TPAs in Sandbox Environments	This feature was introduced.	Release 24.1.1	Prioritize Traffic for TPAs in Sandbox Environments
Cisco Secure DDoS Edge Protection	This feature was introduced.	Release 24.1.1	Cisco Secure DDoS Edge Protection
Docker Application Management using IPv6 Address	This feature was introduced.	Release 7.11.1	Docker Application Management using IPv6 Address
Automatic Synchronization of Secondary IPv4 addresses from XR to Linux OS	This feature was introduced.	Release 7.5.3	Automatic Synchronization of Secondary IPv4 addresses from XR to Linux OS
Virtual IP address in the Linux networking stack	This feature was introduced.	Release 7.5.2	Verify Reachability of IOS XR and Packet I/O Infrastructure
Support for bridge-group virtual interfaces (BVI) to be mirrored into Linux	This feature was introduced.	Release 7.2.12	Configure an Interface to be Linux-Managed

