



Setup the Linux Network for Application Hosting

With the Packet I/O functionality, you can use Linux applications to manage communication with the IOS XR interfaces. For steps to configure the Linux Network, refer to Setup the [Linux Network for Application Hosting](#) in Application Hosting Configuration Guide for Cisco NCS 540 Series Routers.



Note From Cisco IOS XR Release 7.9.x, packet I/O capability ensures that off-the-shelf Linux applications can be run alongside IOS XR, allowing operators to use their existing tools and automate deployments with IOS XR.
