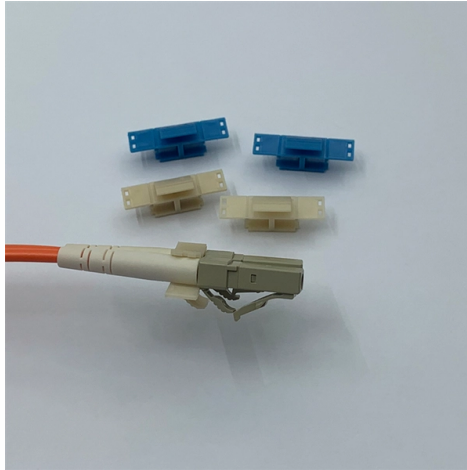


How to configure a GNS3 core layer switch



Overview

GNS3 lets you add a Layer 3 Switch to your virtual lab in a few steps. Then, let the system find the best Idle-PC value for. With a Cisco VIRL IOSvL2 image, you can configure and test a wide range of advanced switching features. Go here for a full list: <https://learningnetwork.com/docs/DOC-30404> This is the official Cisco way of emulating a switch. Next, create a new IOS router template and pick the EtherSwitch option. Basic_switching Etherswitch module While an Etherswitch module does. How to Add Layer 2 & Layer 3 Switches in GNS3 Complete Setup Guide by Ijaz Network Insights (2025) In this step-by-step tutorial by Ijaz Network Insights, you will learn how to add Layer 2 and Layer 3 switches in GNS3 using real Cisco IOS images. Switches are one of the most important components of any network, allowing you to connect multiple devices and ensure information is. You will learn to configure switches in GNS3, both generic devices and Cisco switches, using the VLANs concept to segment the network and explore the complexities of network management.



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