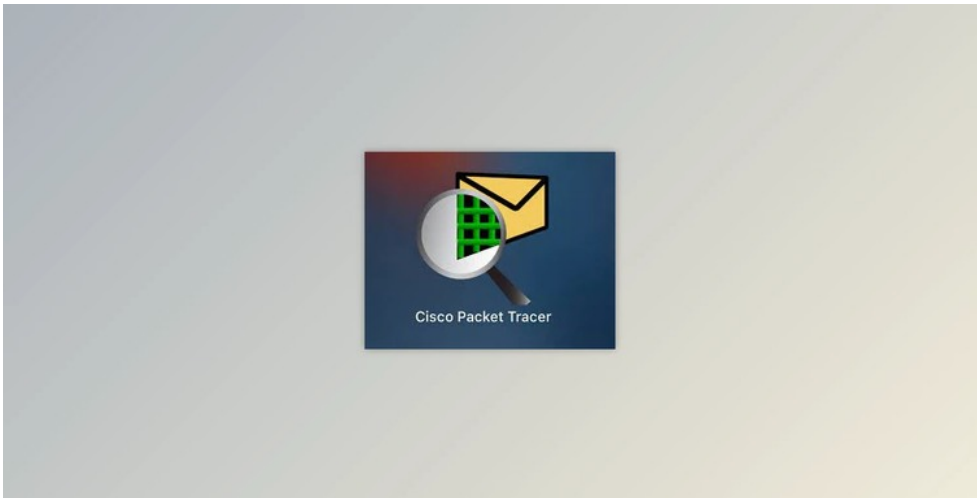
Cisco Packet Tracer v8.2.1 for Win x86 & x64

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Cisco Packet Tracer is a network simulator. With this program, users can master all network topics in a safe and simulated environment without spending an enormous deal. It is among the most well-known software applications that deal with training and simulation of topics in networks due to the tools needed. Packet Tracer can simulate, visualize and analyze various networks. Experts and enthusiasts in network design can create any network-related topic in a small amount of time and then simulate the behavior of the network to meet the requirements of their requirements.

Packet Tracer is a cross-platform visual simulation tool created by Cisco Systems that allows users to design network topologies and mimic the modern-day computer network. It allows users to model the setup for Cisco devices like routers, switches, and more through the simulated Command Line Interface. Packet Tracer makes use of the drag-and-drop user interface, which allows users to create and remove virtual network devices as they wish. It is targeted at Certified Cisco Network Associate Academy students as a tool for education to assist them in learning the basic CCNA concepts. Students who were previously enrolled in the CCNA Academy program could freely download and use the program at no cost for education.

One of the primary benefits of using a simulator program specifically in networking is that it can reduce expenses and dramatically enhance learning speed. Imagine that, in a specific situation, you have to test an intranet capable of connecting several networks in multiple cities. Now make the change on the specific network. What is your experience? The answer to this question takes time and effort and insufficient security. But thanks to this program, you can go from the most miniature Lan system to an infinity Wan network you will be able to connect to various topologies. Swap various devices across the network, and use infinite parameters and other modes. And at the press to a key, users can see the performance and condition that the network is in.

As networking systems continue to become more complex new curriculums and educational tools are emerging to assist in the teaching and learning of networking technology. This Cisco Networking Academy(r) program was designed to stay up to date with the advancement of networking systems by offering cutting-edge educational tools and curricula to help students comprehend the complexity of information and communications technology (ICTs). In this context, it was decided to develop Cisco(r) Packet Tracer as one of the programs. Cisco(r) Packet Tracer e-learning software was created to assist Networking Academy students in gaining practical technical networking skills in a constantly changing world. Students looking to acquire ICT capabilities can now benefit from the availability of online courses and new opportunities to learn in a social setting, collaborate, and compete.

Cisco Packet Tracer Great Features:

- The tidy and straightforward graphical interface
- Easy learning program
- Ability to simulate large and small networks
- A handy tool for teaching various network topics
- Support infinity node in networks
- Graphical representation of various nodes in the network and transmission of information packets

版本列表

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标签

Tools Applications