

# Cisco Packet Tracer

## Why Learn with Packet Tracer?

The best way to learn about networking is to do it. Cisco Packet Tracer, an innovative network configuration simulation tool, helps you hone your networking configuration skills from your desktop or mobile device. Use Packet Tracer to:

- Sharpen your skills.
- Practice what you learn in networking courses.

Cisco Packet Tracer is a powerful network simulation tool. So many network designers use it for designing their desired network. And this tool is published by Cisco. Cisco publishes its different versions. On June 17, 2016, Cisco publishes the Cisco Packet Tracer 7.

- Minimum system requirements:
- Operating System : Microsoft Windows 7, 8.1, 10, Linux
- CPU : Pentium 4, 2.53 GHz or equivalent
- RAM : 512 MB Free
- Storage : 400 MB (For no tutorial version)
- Display Resolution : 800 x 600

Cisco Packet Tracer 7.0 is created by Cisco Systems. Cisco is now providing for free distribution. Self-learners are now able to download Cisco Packet Tracer after registering on the Cisco Netacad website (<https://www.netacad.com/>). A free Packet Tracer 101 (English), a 1-hour self-paced online course is also offered to every registered (free) student to help them get started with Packet Tracer 7.0