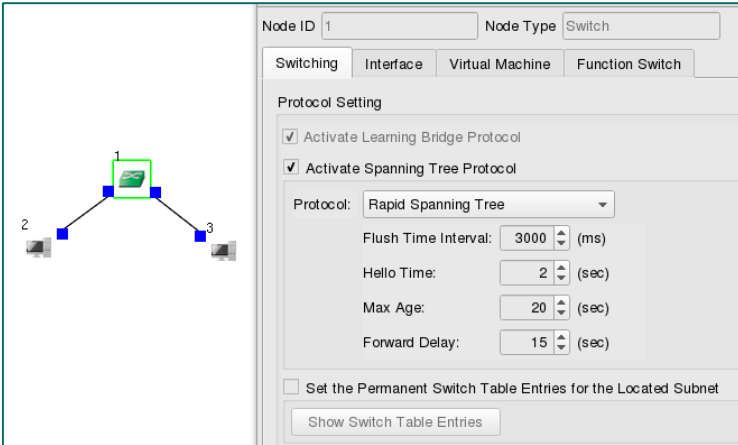


Switching

Graphical User Interface



Functional Description

Virtual Host

- Linux user-space applications
- Linux kernel-space TCP, UDP, IPv4, IPv6, etc.
- Virtual network interface card (NIC) in EstiNet SE
- IEEE 802.3 (Ethernet) Media Access Control (MAC)

Virtual Switch

- Linux bridge framework with virtual NIC in EstiNet SE
- Learning bridge protocol
- Rapid spanning tree protocol
- IEEE 802.3 (Ethernet) Media Access Control (MAC)

EstiNet Simulation Platform on Fedora Linux

