

# Mininet

## Mininet

- **Website:** <http://mininet.org/>
- **Organization:** ON.Lab
- **Contact:** <https://mailman.stanford.edu/mailman/listinfo/mininet-discuss>
- **Repository:** <https://github.com/mininet/mininet>
- **License:** BSD Open Source
- **Status:** Active

### **Project Description:** Instant Virtual Network

**Further info:** Mininet emulates a complete network of hosts, links, and switches on a single machine. Mininet is useful for interactive development, testing, and demos, especially those using OpenFlow and SDN. OpenFlow-based network controllers prototyped in Mininet can usually be transferred to hardware with minimal changes for full line-rate execution.

- Link scientific paper(s)
- Link whitepaper(s)
- Link video(s)
- Link presentation(s)
- Link further resources