

Network

Configuration

The inventory must define these variables to run the step:

- `br_rstp_priority`: Number to set for RSTP protocol (multiple of 4096)
- `cluster_ip_addr`: IP address for `team0` interface
- `gateway_addr`: IP address of a gateway, it doesn't have to work
- `ip_addr`: IP address to communicate with the host
- `network_interface`: Network interface to communicate with the host
- `ntp_servers`: Array of address of a NTP server (keep the order, see [Time synchronization](#) section)
- `syslog_server_ip`: Address of a SYSLOG server
- `team0_0`: Network interface to connect to `team0` bridge
- `team0_1`: Other network interface to connect to `team0` bridge
- `dns_servers`: IP address of DNS servers (*optional*)
- `sriov`: specify the network interface number on each NIC to initialize (see the [SR-IOV video](#)).
- `sriov_driver`: specify the driver to use with SR-IOV



At the end of this step, make sure that:

- Each host in the cluster pings each other (simple and fragmented package)
- Hosts use a DNS server
- Hosts are synchronized with NTP server (it's necessary for the shared storage)