

NAME

ovn-ctl – Open Virtual Network northbound daemon lifecycle utility

SYNOPSIS

ovn-ctl [*options*] *command*

DESCRIPTION

This program is intended to be invoked internally by Open Virtual Network startup scripts. System administrators should not normally invoke it directly.

COMMANDS

start_northd
start_controller
stop_northd
stop_controller
restart_northd
restart_controller

OPTIONS

--ovn-northd-priority=*NICE*
--ovn-northd-wrapper=*WRAPPER*
--ovn-controller-priority=*NICE*
--ovn-controller-wrapper=*WRAPPER*
-h | **--help**

FILE LOCATION OPTIONS

--db-sock==*SOCKET*
--db-nb-file==*FILE*
--db-sb-file==*FILE*
--db-nb-schema==*FILE*
--db-sb-schema==*FILE*

EXAMPLE USAGE

Run ovn-controller on a host already running OVS

```
# ovn-ctl start_controller
```

Run ovn-northd on a host already running OVS

```
# ovn-ctl start_northd
```

All-in-one OVS+OVN for testing

```
# ovs-ctl start --system-id="random"
```

```
# ovn-ctl start_northd
```

```
# ovn-ctl start_controller
```