

# ovs-appctl vlog/set

To enable Open vSwitch logging and customize the logging levels, use the **ovs-appctl vlog/set** command.

## Syntax

```
ovs-appctl vlog/set module[:facility[:level]]
```

## Parameters

Parameters	
<i>module</i>	A valid module name, as displayed by the <a href="#">ovs-appctl vlog/list</a> command. The log level change is only applied to the specified module. If <i>module</i> is not specified, the new settings are applied to all modules.
<i>facility</i>	The log level change is limited to the specified facility. Valid options are <b>syslog</b> , <b>console</b> , and <b>file</b> .
<i>level</i>	Messages of the given severity or higher will be logged, and messages of lower severity will be filtered out. Valid options are <b>off</b> , <b>emer</b> , <b>err</b> , <b>warn</b> , <b>info</b> , or <b>dbg</b> . <b>off</b> filters out all messages. If <i>level</i> is not specified, the logging level is set to <b>dbg</b> (debugging).

## Examples

The following example configures debugging messages for Open vSwitch daemon to be logged to the console:

```
admin@Switch$ovs-appctl vlog/set vswitchd:console:dbg
```