



## ***Linux Ubuntu 22.4.5 Manual Pages on command 'virt-xml-validate.1'***

***\$ man virt-xml-validate.1***

VIRT-XML-VALIDATE(1)      Virtualization Support      VIRT-XML-VALIDATE(1)

### NAME

virt-xml-validate - validate libvirt XML files against a schema

### SYNOPSIS

virt-xml-validate XML-FILE [SCHEMA-NAME]

virt-xml-validate OPTION

### DESCRIPTION

Validates a libvirt XML for compliance with the published schema. The first compulsory argument is the path to the XML file to be validated. The optional second argument is the name of the schema to validate against. If omitted, the schema name will be inferred from the name of the root element in the XML document.

Valid schema names currently include

? domainsnapshot

The schema for the XML format used by domain snapshot configuration

? domain

The schema for the XML format used by guest domains configuration

? network

The schema for the XML format used by virtual network configuration

? storagepool

The schema for the XML format used by storage pool configuration

? storagevol

The schema for the XML format used by storage volume descriptions

? nodedev

The schema for the XML format used by node device descriptions

? capability

The schema for the XML format used to declare driver capabilities

? nwfilter

The schema for the XML format used by network traffic filters

? nwfilterbinding

The schema for XML format used by network filter bindings.

? secret

The schema for the XML format used by secrets descriptions

? interface

The schema for the XML format used by physical host interfaces

## OPTIONS

-h, --help

Display command line help usage then exit.

-V, --version

Display version information then exit.

## EXIT STATUS

Upon successful validation, an exit status of 0 will be set. Upon failure a non-zero status will be set.

## AUTHOR

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## BUGS

Please report all bugs you discover. This should be done via either:

1. the mailing list

<https://libvirt.org/contact.html>

2. the bug tracker

<https://libvirt.org/bugs.html>

Alternatively, you may report bugs to your software distributor / vendor.

## COPYRIGHT

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SEE ALSO

virsh(1), online XML format descriptions, <https://libvirt.org/>

VIRT-XML-VALIDATE(1)