



X Commands

This chapter describes the Cisco NX-OS system management commands that begin with the letter X.

xml server max-session

To configure the number of allowed XML server sessions, use the **xml server max-session** command. To reset the number to the default, use the **no** form of this command.

xml server max-session *max-sessions*

no xml server max-session *max-sessions*

Syntax	Description	<i>max-sessions</i> Maximum number of allowed XML server sessions. The range is from 1 to 8. The default is 8.
Defaults	The XML server sessions allowed is 8.	
Command Modes	Global configuration (config)	
Supported User Roles	network-admin vdc-admin	
Command History	Release	Modification
	4.0(1)	This command was introduced.
Usage Guidelines	This command does not require a license.	

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Examples

This example shows how to configure the number of allowed XML server sessions:

```
switch(config)# xml server max-session 4
```

This example shows how to reset the number of allowed XML server sessions to the default:

```
switch(config)# no xml server max-session 4
```

Related Commands

Command	Description
show xml server status	Displays information about the status of the XML server.

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xml server timeout

To configure the XML server session timeout, use the **xml server timeout** command. To reset the timeout to the default, use the **no** form of this command.

```
xml server timeout timeout [session_id]
```

```
no xml server timeout timeout [session_id]
```

Syntax	Description
<i>timeout</i>	Timeout in seconds. The range is from 0 to 1200. The default is 1200.
<i>session_id</i>	(Optional) XML server session number. The range is from 0 to 2147483647.

Defaults The timeout is 1200 seconds.

Command Modes Global configuration (config)

Supported User Roles network-admin
vdc-admin

Command History	Release	Modification
	4.0(1)	This command was introduced.

Usage Guidelines You can apply the XML server timeout only to active sessions.
This command does not require a license.

Examples This example shows how to configure the XML server timeout for active sessions:

```
switch(config)# xml server timeout 800
```

This example shows how to reset the timeout to the default:

```
switch(config)# no xml server timeout 800
```

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xml server validate

To validate XML documents, use the **xml server validate** command. To disable XML document validation, use the **no** form of this command.

```
xml server validate {all | session_id}
```

```
no xml server validate {all | session_id}
```

Syntax	Description
all	Validates all sessions.
<i>session_id</i>	Session number. The range is from 0 to 2147483647.

Defaults Disabled

Command Modes Any command mode

Supported User Roles network-admin
network-operator
vdc-admin
vdc-operator

Command History	Release	Modification
	4.0(1)	This command was introduced.

Usage Guidelines You can validate XML documents only for active sessions.
This command does not require a license.

Examples This example shows how to validate XML documents for all active sessions:

```
switch(config)# xml server validate all
```

This example shows how to disable validation of XML documents for all sessions:

```
switch(config)# no xml server validate all
```

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xml server terminate session

To terminate an XML server session, use the **xml server terminate session** command.

xml server terminate session *session_id*

Syntax	Description
<i>session_id</i>	Session number. The range is from 0 to 2147483647.

Defaults	None
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Command Modes	Any command mode
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Supported User Roles	network-admin network-operator vdc-admin vdc-operator
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Command History	Release	Modification
	4.0(1)	This command was introduced.

Usage Guidelines	This command does not require a license.
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Examples	This example shows how to terminate an XML server session: <pre>switch(config)# xml server terminate session 3</pre>
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Related Commands	Command	Description
	show xml server status	Displays information about the status of the XML server.

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