



C Commands

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copy running-config startup-config vdc-all

To copy the running configuration for all virtual device contexts (VDCs) to the startup configuration, use the **show copy running-config startup-config vdc-all** command.

copy running-config startup-config vdc-all

Syntax Description This command has no arguments or keywords.

Command Default None

Command Modes Any command mode

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

Usage Guidelines You can use this command only in the default VDC (VDC 1).
This command does not require a license.

Examples This example shows how to copy the running configuration for all VDCs on the physical device to the startup configuration:

```
switch# copy running-config startup-config vdc-all
[#####] 100%
```

cpu-share

To control CPU time during periods of contention, use the `cpu-share` command.

cpu-share priority

Syntax Description

priority	Specifies the priority of the vdc control cpu time during periods of contention. The range is from 1 to 10.
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Command Default

5

Command Modes

Global configuration mode

Command History

Release	Modification
6.1(1)	This command was introduced.

Usage Guidelines

VDCs being used for testing should have comparatively lower values than those vdc's being used for production work.

This command does not require a license.

Examples

This example shows how to set the VDC cpu share to 10:

```
switch(config)# vdc foo
Note: Creating VDC, one moment please ...
switch(config-vdc)# cpu-share 10
switch(config-vdc)#
```

Related Commands

Command	Description
<code>vdc</code>	Creates or specifies a VDC and enters VDC configuration mode.

