

D Commands

This chapter describes the Cisco NX-OS object tracking commands that begin with D.

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delay

To delay a state change for object tracking, use the **delay** command. To disable this function, use the **no** form of this command.

delay {**up** *up-time* [**down** *down-time*] | **down** *down-time* [**up** *up-time*]}

no delay

Syntax Description	up up-time	Delays the object track state change for an up condition. The range is from 0 to 180 seconds.
	down down-time	Delays the object track state change for a down condition. The range is from 0 to 180 seconds.
Command Default	None	
Command Modes	Object track mode	
Command History	Release	Modification
	5.0(3)N1(1)	This command was introduced.
Usage Guidelines	Use the delay command to delay when object tracking detects an up or down state change for a tracked object or track list. This delay helps to prevent state flapping.	
Examples	This example shows how to configure the delay timer for a tracked object:	
	<pre>switch(config)# configure terminal switch(config)# track 1 interface ethernet 1/2 line-protocol switch(config-track)# delay up 30 down 30 switch(config-track)#</pre>	
Related Commands	Command	Description
	track	Configures a tracked object or track list.