

restconf\_post\_device\_create.pcapng

TCP (SYN, ECE, CWR)

Frame 1 |  
2020-09-22T12:02:43.451668Z

TCP (SYN, ACK, ECE)

Frame 2 |  
2020-09-22T12:02:43.537892Z

Request Method: RESTCONF POST

/restconf/data/tailf-ncs:devices	
application/yang-data+json	
Host	10.10.20.50:8080
Length	527
name	dist-rtr01
address	10.10.20.175
host-key-verification	none
authgroup	labadmin
ned-id	cisco-ios-cli-6.44:cisco-ios-cli-6.44
protocol	telnet
admin-state	unlocked

RESTCONF POST = NETCONF edit-config create – creates a new resource; request body contains YANG data as JSON; server returns 201 Created with Location header

Status Code: RESTCONF 201 Created

Location	http://10.10.20.50:8080/restconf/data/tailf-ncs:devices/device=dist-rtr01
503.318000 milliseconds	

201 Created – new YANG resource created; Location header contains the URI of the new resource for subsequent GET/PUT/DELETE