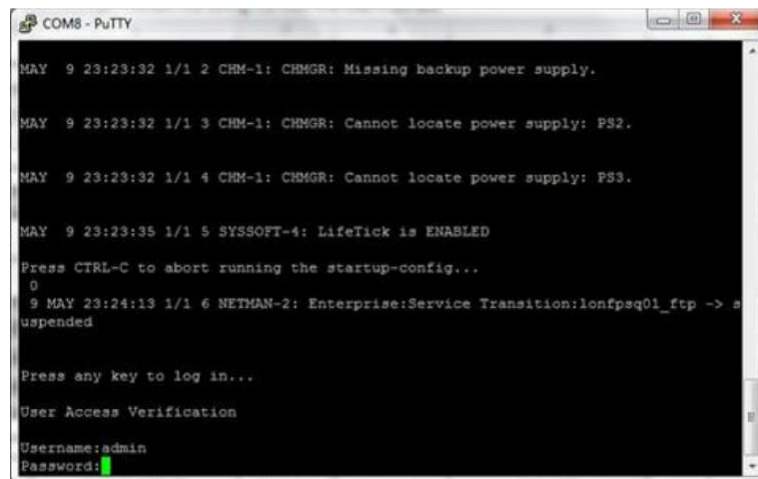


## Cisco Contents Service Switches

### Using SSH, Telnet or the Console

For this procedure you will be using the Command Line Interface (CLI) of your Cisco Contents Service Switch device using an SSH client (such as OpenSSH or Putty), Telnet or through the console port. We would recommend using either SSH (for remote connections) or using a direct connection to the console port. Telnet provides no encryption of the communications and therefore your authentication credentials and configuration would be vulnerable if a malicious user were to monitor your connection.

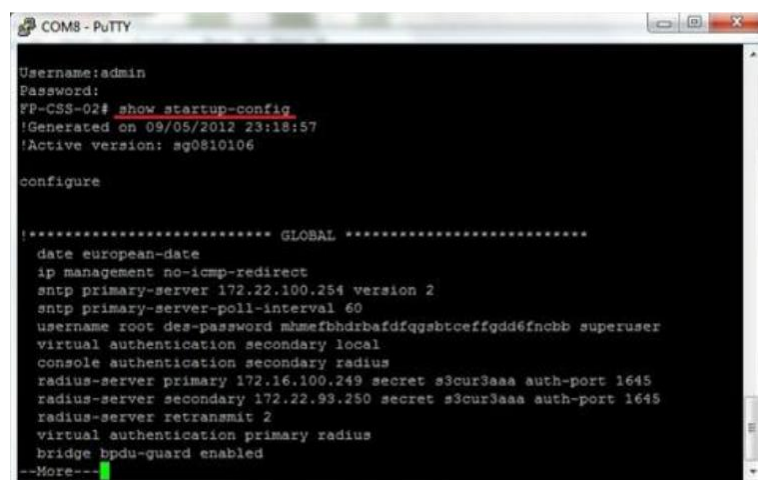
Connect to the Cisco CSS using your favorite SSH client, Telnet or a direct console connection. (NB: You may need to set the baud rate to the appropriate speed for your device. On our Cisco CSS test device, the baud rate was 9600) Logon using your administration authentication credentials.



```
COMS - PuTTY
MAY 9 23:23:32 1/1 2 CHM-1: CHMGR: Missing backup power supply.
MAY 9 23:23:32 1/1 3 CHM-1: CHMGR: Cannot locate power supply: PS2.
MAY 9 23:23:32 1/1 4 CHM-1: CHMGR: Cannot locate power supply: PS3.
MAY 9 23:23:35 1/1 5 SYSSOFT-4: LifeTick is ENABLED
Press CTRL-C to abort running the startup-config...
0
9 MAY 23:24:13 1/1 6 NETHAN-2: Enterprise:Service Transition:lonfpsq01_ftp -> a
uspended
Press any key to log in...
User Access Verification
Username:admin
Password:
```

Execute the following CLI command and capture the output (possibly using the cut and paste facility):

**show startup-config**



```
COMS - PuTTY
Username:admin
Password:
FP-CSS-02# show startup-config
!Generated on 09/05/2012 23:18:57
!Active version: sq0810106
configure
***** GLOBAL *****
date european-date
ip management no-icmp-redirect
snmp primary-server 172.22.100.254 version 2
snmp primary-server-poll-interval 60
username root des-password mhmfhbdrfbafdfqgabtceffgdd6fncbb superuser
virtual authentication secondary local
console authentication secondary radius
radius-server primary 172.16.100.249 secret s3cur3aaa auth-port 1645
radius-server secondary 172.22.93.250 secret s3cur3aaa auth-port 1645
radius-server retransmit 2
virtual authentication primary radius
bridge bpdu-guard enabled
--More--
```

Save the captured output to a file and remove any visible page lines (i.e. --More--).