cupsdconf wont start

Source: http://linux.derkeiler.com/Mailing−Lists/Debian/2006−02/msg03300.html

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- *Date*: Tue, 28 Feb 2006 13:49:56 +0000

Hi

I am having some major problems here with CUPS.

The first thing I want to find out is why I cant start cupsdconf, when
I try to start it as either normal user or root I get the message:

Unable to retrieve configuration file from the CUPS server. You
probably don't have the access permissions to perform this operation.

and then it exits.

I am running debian unstable and have cupsys, cupsys−client,
cupsys−bsd and hplip (which holds the driver for the printer HP
ColorJet 4700 that I am tryint to get working) installed.

I am thinking that these two problems I am having at the moment (not
being able to run cupsdconf and not being able to get the printer to
work) ar related so I would like to start by finding out why cupsdconf
wont start, hope that is the easyer part :−)

I have reinstalled each of these pacakges recently and havnt changed
the config files for cups at all except setting the debug level to
debug2. The only files that I have in /var/log/cups/ are the error_log
files and they dont give me any info on why I cant start up cupsdconf.

I put the contents of error_log here belowe (at 14:22 is where I
changed the debug to debug2, thats why cupsd was restarted at that
time).

Regards

Oli

I [28/Feb/2006:13:00:04 +0000] Listening to 7f000001:631
I [28/Feb/2006:13:00:04 +0000] Loaded configuration file
"/etc/cups/cupsd.conf"
I [28/Feb/2006:13:00:04 +0000] Configured for up to 100 clients.
I [28/Feb/2006:13:00:04 +0000] Allowing up to 100 client connections

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per host.
I [28/Feb/2006:13:00:04 +0000] Full reload is required.
E [28/Feb/2006:13:00:04 +0000] LoadAllPrinters: Unable to open
/etc/cups/printer
s.conf − No such file or directory
I [28/Feb/2006:13:00:04 +0000] LoadPPDs: Read
"/var/lib/cups/ppds.dat", 885 PPDs
...
I [28/Feb/2006:13:00:04 +0000] LoadPPDs: No new or changed PPDs...
I [28/Feb/2006:13:00:04 +0000] Full reload complete.
I [28/Feb/2006:13:00:08 +0000] Added remote printer "AdobePDF7"...
I [28/Feb/2006:13:00:25 +0000] Added remote printer "_172_20_1_21"...
I [28/Feb/2006:14:22:37 +0000] Scheduler shutting down normally.
D [28/Feb/2006:14:22:37 +0000] AddLocation: added location '/'
D [28/Feb/2006:14:22:37 +0000] DenyIP: / deny 00000000/00000000
D [28/Feb/2006:14:22:37 +0000] AllowIP: / allow 7f000001/ffffffff
D [28/Feb/2006:14:22:37 +0000] AddLocation: added location '/jobs'
D [28/Feb/2006:14:22:37 +0000] AddLocation: added location '/admin'
D [28/Feb/2006:14:22:37 +0000] DenyIP: /admin deny 00000000/00000000
D [28/Feb/2006:14:22:37 +0000] AllowIP: /admin allow 7f000001/ffffffff
I [28/Feb/2006:14:22:37 +0000] Listening to 7f000001:631
I [28/Feb/2006:14:22:37 +0000] Loaded configuration file
"/etc/cups/cupsd.conf"
I [28/Feb/2006:14:22:38 +0000] Configured for up to 100 clients.
I [28/Feb/2006:14:22:38 +0000] Allowing up to 100 client connections
per host.
I [28/Feb/2006:14:22:38 +0000] Full reload is required.
E [28/Feb/2006:14:22:38 +0000] LoadAllPrinters: Unable to open
/etc/cups/printer
s.conf − No such file or directory
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device "ipp"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"hp:/no_device_found"..
..
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device "http"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device "lpd"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"parallel:/dev/lp0"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device "socket"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp0"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp1"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp2"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp3"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp4"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp5"...
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D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp6"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp7"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp8"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp9"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp10"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp11"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp12"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp13"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp14"...
D [28/Feb/2006:14:22:38 +0000] LoadDevices: Added device
"usb:/dev/usb/lp15"...
I [28/Feb/2006:14:22:38 +0000] LoadPPDs: Read
"/var/lib/cups/ppds.dat", 885 PPDs
...
I [28/Feb/2006:14:22:38 +0000] LoadPPDs: No new or changed PPDs...
D [28/Feb/2006:14:22:38 +0000] LoadAllJobs: Scanning /var/spool/cups...
I [28/Feb/2006:14:22:38 +0000] Full reload complete.
D [28/Feb/2006:14:22:38 +0000] StartListening: NumListeners=1
D [28/Feb/2006:14:22:38 +0000] StartListening: address=7f000001 port=631
D [28/Feb/2006:14:22:38 +0000] ResumeListening: setting input bits...
d [28/Feb/2006:14:22:38 +0000] ResumeListening: Adding fd 0 to
InputSet...
d [28/Feb/2006:14:22:38 +0000] StartBrowsing: Adding fd 2 to InputSet...
d [28/Feb/2006:14:22:38 +0000] StartServer: Adding fd 3 to InputSet...
d [28/Feb/2006:14:22:38 +0000] AddCert: adding certificate for pid 0
d [28/Feb/2006:14:22:39 +0000] select_timeout: 300 seconds to update
root certif
icate
d [28/Feb/2006:14:22:48 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:22:48 +0000] AddPrinter("AdobePDF7")
I [28/Feb/2006:14:22:48 +0000] Added remote printer "AdobePDF7"...
d [28/Feb/2006:14:22:48 +0000] Adding filter application/vnd.cups−raw
printer/Ad
obePDF7 0 −
d [28/Feb/2006:14:22:49 +0000] select_timeout: 290 seconds to update
root certif
icate
d [28/Feb/2006:14:23:01 +0000] UpdateCUPSBrowse: (120 bytes from
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172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:23:01 +0000] AddPrinter("_172_20_1_21")
I [28/Feb/2006:14:23:01 +0000] Added remote printer "_172_20_1_21"...
d [28/Feb/2006:14:23:01 +0000] Adding filter application/vnd.cups−raw
printer/_1
72_20_1_21 0 −
d [28/Feb/2006:14:23:02 +0000] select_timeout: 277 seconds to update
root certif
icate
d [28/Feb/2006:14:23:19 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:23:20 +0000] select_timeout: 259 seconds to update
root certif
icate
d [28/Feb/2006:14:23:32 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:23:33 +0000] select_timeout: 246 seconds to update
root certificate
d [28/Feb/2006:14:23:50 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:23:51 +0000] select_timeout: 228 seconds to update
root certif
icate
d [28/Feb/2006:14:24:03 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:24:04 +0000] select_timeout: 215 seconds to update
root certif
icate
d [28/Feb/2006:14:24:21 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:24:22 +0000] select_timeout: 197 seconds to update
root certif
icate

d [28/Feb/2006:14:24:34 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:24:35 +0000] select_timeout: 184 seconds to update
root certif
icate
d [28/Feb/2006:14:24:52 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PDF 3016.102"
d [28/Feb/2006:14:24:53 +0000] select_timeout: 166 seconds to update
root certif
icate
d [28/Feb/2006:14:25:05 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:25:06 +0000] select_timeout: 153 seconds to update
root certif
icate
d [28/Feb/2006:14:25:23 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:25:24 +0000] select_timeout: 135 seconds to update
root certif
icate
d [28/Feb/2006:14:25:36 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:25:37 +0000] select_timeout: 122 seconds to update
root certif
icate
d [28/Feb/2006:14:25:54 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:25:55 +0000] select_timeout: 104 seconds to update
root certificate
d [28/Feb/2006:14:26:07 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"

d [28/Feb/2006:14:26:08 +0000] select_timeout: 91 seconds to update
root certifi
cate
d [28/Feb/2006:14:26:25 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:26:26 +0000] select_timeout: 73 seconds to update
root certifi
cate
d [28/Feb/2006:14:26:38 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:26:39 +0000] select_timeout: 60 seconds to update
root certifi
cate
d [28/Feb/2006:14:26:56 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:26:57 +0000] select_timeout: 42 seconds to update
root certifi
cate
d [28/Feb/2006:14:27:09 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:27:10 +0000] select_timeout: 29 seconds to update
root certifi
cate
d [28/Feb/2006:14:27:27 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:27:28 +0000] select_timeout: 11 seconds to update
root certifi
cate
d [28/Feb/2006:14:27:39 +0000] DeleteCert: removing certificate for
pid 0
d [28/Feb/2006:14:27:39 +0000] AddCert: adding certificate for pid 0
d [28/Feb/2006:14:27:39 +0000] select_timeout: 271 seconds to browse
timeout a p
rinter
d [28/Feb/2006:14:27:40 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9

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04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:27:41 +0000] select_timeout: 287 seconds to browse
timeout a p
rinter
d [28/Feb/2006:14:27:58 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:27:59 +0000] select_timeout: 281 seconds to update
root certif
icate
d [28/Feb/2006:14:28:11 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Color" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:28:12 +0000] select_timeout: 268 seconds to update
root certif
icate
d [28/Feb/2006:14:28:29 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:28:30 +0000] select_timeout: 250 seconds to update
root certif
icate
d [28/Feb/2006:14:28:42 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:28:43 +0000] select_timeout: 237 seconds to update
root certif
icate
d [28/Feb/2006:14:29:00 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:29:01 +0000] select_timeout: 219 seconds to update
root certif
icate
d [28/Feb/2006:14:29:13 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:29:14 +0000] select_timeout: 206 seconds to update
```

root certificate
d [28/Feb/2006:14:29:31 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:29:32 +0000] select_timeout: 188 seconds to update
root certif
icate
d [28/Feb/2006:14:29:44 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:29:45 +0000] select_timeout: 175 seconds to update
root certif
icate
d [28/Feb/2006:14:30:02 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"
d [28/Feb/2006:14:30:03 +0000] select_timeout: 157 seconds to update
root certif
icate
d [28/Feb/2006:14:30:15 +0000] UpdateCUPSBrowse: (120 bytes from
172.20.3.237) 9
04e 3 ipp://dhcp493.fys.ku.dk:631/printers/_172_20_1_21 "Anettes
kontor" "HP Col
or" "HP Color LaserJet 2500 v3010.107"
d [28/Feb/2006:14:30:16 +0000] select_timeout: 144 seconds to update
root certif
icate
d [28/Feb/2006:14:30:33 +0000] UpdateCUPSBrowse: (94 bytes from
172.20.3.237) f0
4e 3 ipp://dhcp493.fys.ku.dk:631/printers/AdobePDF7 "" "Adobe PDF 7.0"
"Adobe PD
F 3016.102"

and a lot of other unneccesery info from the cupsbrowse.

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