

NETWARE CLIENT 32 FOR DOS AND WINDOWS 3.X

SAMPLE CONFIGURATION FILES

Alpha

4/28/95

1.0 IBM PS/2 Sample Files

The following sample configuration files are from an IBM PS/2 77 486DX2 with an NE2 card.

1.1 PS/2 Sample STARTNET.BAT File

```
PATH=C:\NWCLIENT;%PATH%
C:\NWCLIENT\NIOSEXE
LOAD C:\NWCLIENT\LSL
LOAD C:\NWCLIENT\CMSM
LOAD C:\NWCLIENT\ETHERTSM
LOAD C:\NWCLIENT\NE2 SLOT=3 FRAME=ETHERNET_802.2
LOAD C:\NWCLIENT\IPX
LOAD C:\NWCLIENT\SPX_SKTS
LOAD C:\NWCLIENT\CLIENT32
```

1.2 PS/2 Sample NET.CFG File

The NET.CFG parameters shown in the following sample are documented in the NETCFG.HLP file.

```
NETWARE DOS REQUESTER
  NAME CONTEXT = "CLIENT32"
  PREFERRED SERVER = PACIFIC
  FIRST NETWORK DRIVE = F
  NETWORK PRINTERS = 9
  NETWARE PROTOCOL = NDS BIND
```

1.3 PS/2 Sample SYSTEM.INI File

Only lines that are significant to NetWare Client 32 for DOS and Windows 3.x are shown.

```
[boot]
network.drv=netware.drv

[boot.description]
network.drv=Novell NetWare (v4.0)

[386Enh]
network= *vnetbios
```

1.4 PS/2 Sample AUTOEXEC.BAT File

```
@ECHO OFF
```

```
PROMPT $P$G
MODE CO80,50

PATH C:\WINDOWS;C:\DOS;C:\BAT;C:\BIN;C:\INCONTROL\BIN
SET BASEPATH=%PATH%

SET TEMP=C:\DOS
SET MOUSE=C:\MOUSE
LH C:\MOUSE\MOUSE.COM
LH C:\DOS\ DOSKEY.COM

SET CLIENT=NONE
CLS
```

2.0 Compaq DeskPro Sample Files

The following sample configuration files are from a Compaq DeskPro 486/33M with an NE2000 card.

2.1 Compaq DeskPro Sample STARTNET.BAT File

```
C:\NWCLIENT\NIO.SEXE
LOAD C:\NWCLIENT\LSL
LOAD C:\NWCLIENT\CMSM
LOAD C:\NWCLIENT\ETHERTS
LOAD C:\NWCLIENT\NE2000 INT=3 PORT=300 FRAME=ETHERNET_802.2
LOAD C:\NWCLIENT\NE2000 INT=3 PORT=300 FRAME=ETHERNET_802.3
LOAD C:\NWCLIENT\NE2000 INT=3 PORT=300 FRAME=ETHERNET_II
LOAD C:\NWCLIENT\NE2000 INT=3 PORT=300 FRAME=ETHERNET_SNAP
LOAD C:\NWCLIENT\IPX
LOAD C:\NWCLIENT\SPX_SKTS
LOAD C:\NWCLIENT\CLIENT32
```

2.2 Compaq DeskPro Sample AUTOEXEC.BAT File

```
@echo off
prompt $p$g
PATH C:\DOS;C:\WINDOWS;C:\INCONTROL\BIN;
SET TEMP=C:\WINDOWS\TEMP
```

3.0 Another Set of Sample Files

3.1 Another Sample NET.CFG File

The NET.CFG parameters shown in the following sample are documented in the NETCFG.HLP file.

```
NETWARE DOS REQUESTER
FIRST NETWORK DRIVE F
PREFERRED SERVER ARCTIC
PREFERRED TREE ATLANTIC
NAME CONTEXT "HUDSON"
```

NIOS

MIN MEM FREE AT WIN START = 193724

3.2 Another Sample STARTNET.BAT File

```
NIOS
LOAD LSL
LOAD CMSM
LOAD ETHERTSM
LOAD NE2000 INT=5 PORT=360 FRAME=ETHERNET_802.2
LOAD IPX
LOAD SPX_SKTS
LOAD CLIENT32
```

```
F:
LOGIN ARCTIC\KIM
```

```
F:
```

4.0 One More Set of Sample Files

4.1 One More Sample STARTNET.BAT File

```
NIOS
LOAD LSL
LOAD CMSM
LOAD ETHERTSM
LOAD NE2000 INT=2 PORT=300 FRAME=ETHERNET_802.2
LOAD NE2000 INT=2 PORT=300 FRAME=ETHERNET_802.3
LOAD NE2000 INT=2 PORT=300 FRAME=ETHERNET_II
LOAD NE2000 INT=2 PORT=300 FRAME=ETHERNET_SNAP
LOAD TCPIP ADDR=222.33.44.55 GATE=222.33.44.50 NETMASK=255.255.255.0
LOAD IPX
LOAD SPX_SKTS
LOAD CLIENT32
```

4.2 One More Sample NET.CFG File

The NET.CFG parameters shown in the following sample are documented in the NETCFG.HLP file.

```
PROTOCOL TCP/IP
  PATH SCRIPT  C:\NET\SCRIPT
  PATH PROFILE  C:\NET\PROFILE
  PATH LWP_CFG  C:\NET\HSTACC
  PATH TCP_CFG  C:\NET\TCP
  IP_ROUTER    222.33.44.50
  IP_NETMASK   255.255.255.0
  IP_ADDRESS   222.33.44.55

NETWARE DOS REQUESTER
  SHOW DOTS ON
  FIRST NETWORK DRIVE = F
  NETWORK PRINTERS = 9
  PREFERRED SERVER = BALTIC
  NAME CONTEXT = "OU=BALTIC.O=SEAS"
  SIGNATURE LEVEL = 0
```

PB BUFFERS = 0
LARGE INTERNET PACKETS = ON
LOCAL PRINTERS = 0
MESSAGE TIMEOUT = 270
SET STATION TIME = ON

NIOS

MIN MEM FREE AT WIN START = 25892