

	A	B	C
1	<b>IBM OS/2 LAN Server</b>	<b>V3.0 -- Configuration Worksheet</b>	
2	<b>Questions to Answer:</b>	<b>Response</b>	
3	Tom Gordy -- TOMGORDY @ AUSVM1 (BCJS75A on PRODIGY)		
4	<b>1. Server Name</b>	<b>SERVER01</b>	(Machine Name)
5	<b>2. Domain Name</b>	<b>DOMAIN01</b>	
6	<b>3. Advanced or Entry Server</b>	<b>A</b>	(A/E)
7	3a) Any FAT drives Shared?	<b>N</b>	(Y/N)
8	<b>3b) DC or Add'l Srvr?</b>	<b>DC</b>	S/DC (DC=Domain Controller)
9	<b>4. Total No. of DLR Reqs</b>	<b>0</b>	(0 if none)
10	<b>5. DLR Reqs. with Windows</b>	<b>0</b>	(# out of total DLR)
11	<b>6. OS/2 Requesters</b>	<b>0</b>	(0 if none)
12	<b>7. No. of Additional. Servers</b>	<b>0</b>	(0 if none)
13	<b>8. No. of Apps Shared</b>	<b>0</b>	(3 Shares/App)
14	<b>9. Memory in Server</b>	<b>12</b>	(MB, eg, 12 or 14)
15	<b>10. DLRINST used at SRV</b>	<b>N</b>	(Y/N)
16	<b>11a) No. of DOS RPL Req</b>	<b>0</b>	(# out of total DLR)
17	<b>11b) No. of OS/2 RPL Req</b>	<b>0</b>	(# out of total OS/2 req)
18	<b>12. No. of Home Directories</b>	<b>0</b>	(# if assigned)
19	<b>13. SRV used as Requester</b>	<b>N</b>	(Y/N)
20	<b>14. No. of File/Printer Aliases</b>	<b>0</b>	(1 Share/Alias)
21	<b>15. Application code on SRV</b>	<b>Y</b>	(Y/N)
22	<b>16. Appl I/O Seqtl or Random</b>	<b>S</b>	(S/R)
23	<b>PAGE DOWN FOR NETWORK ADAPTER OPTIONS</b>		
24			
25	<b>No. of LAN adapters used</b>	<b>1</b>	(0--4)
26	Adapter 1 TRN or E-Net		(T/E)
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45	<b>PAGE DOWN FOR COMMUNICATIONS OPTIONS</b>		
46			
47	<b>IBM OS/2 Communications Options</b>		
48	<b>Questions to Answer:</b>	<b>Response:</b>	
49			

	A	B	C
50	<b>Other NETBIOS applications</b>	<b>N</b>	(Y/N)
51			
52			
53			
54			
55	<b>LAN Netwk Manager on SRV?</b>	<b>N</b>	(Y/N)
56			
57	<b>SNA Gateway Support</b>	<b>N</b>	(Y/N)
58			
59	<b>APPC used on Server?</b>	<b>N</b>	(Y/N)
60			
61	<b>Server also RDS</b>	<b>N</b>	(Y/N)
62			
63			
64	<b>Other IEEE 802.2 API Appls.</b>	<b>0</b>	0 if none, 1 for Em Wks
65			
66			
67	<b>PAGE DOWN FOR ERROR MESSAGES</b>		
68			
69			
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71			
72			
73	<b>Adapter Number Check</b>	OK	
74	<b>NETBIOS Sessions</b>	OK	
75	<b>NETBIOS Commands</b>	OK	
76	<b>NETBIOS Names</b>	OK	
77	<b>Server RAM</b>	OK	
78	<b>NETBIOS Work Areas (386)</b>	OK	
79	<b>Adapter 1 (802.2 RAM)</b>	OK	
80	<b>Adapter 2 (802.2 RAM)</b>	OK	
81	<b>Adapter 3 (802.2 RAM)</b>	OK	
82	<b>Adapter 4 (802.2 RAM)</b>	OK	
83	<b>TL 802.2 RAM utilization(386)</b>	OK	
84	<b>802.2 Stations Required</b>	OK	
85	<b>802.2 Users Required</b>	OK	
86	<b>Potential Problems/Warnings</b>	NONE	
87			
88	<b>IF NO SIGNIFICANT ERRORS ARE DISPLAYED ABOVE (IN BLUE),</b>		
89	<b>PAGE DOWN FOR GENERATED IBMLAN.INI FILE AND CM CONFIG PA</b>		
90			
91			
92			
93	; OS/2 LAN Server initialization file		
94			
95	[networks]		
96			
97			LANDD_NIF
98	NET1 = NETBEUI\$,0,LMIO,32,51,14		

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100			
101			
102	; This information is read by the redirector at device initializatio		
103			
104	[requester]		
105			
106	COMPUTERNAME = SERVER01		
107	DOMAIN = DOMAIN01		
108	; The following parameters generally do not need to be		
109	; changed by the user.		
110	charcount = 16		
111	chartime = 250		
112	charwait = 3600		
113	keepconn = 600		
114	keepsearch = 600		
115	maxcmds = 16		
116	maxerrorlog = 100		
117	maxthreads = 10		
118	maxwrkcache = 64		
119	numalerts = 12		
120	numcharbut = 10		
121	numservices = 18		
122	numworkbut = 15		
123	numdgrambut = 14		
124	othdomains =		
125	printbuttime = 90		
126	sesstimeout = 45		
127	sizcharbut = 512		
128	sizerror = 1024		
129	sizworkbut = 4096		
130	; The next lines help you to locate bits in the wrkheuristics entry		
131	;	1	2
132	; 01234567890123456789012345678901234567890123		
133	wrkheuristics = 1111111121311111110001011120111221		
134	WRKSERVICES = LSCLIENT		
135	wrknets = net1		
136			
137	[messenger]		
138			
139	logfile = messages.log		
140	sizmessbut = 4096		
141			
142	[lsclient]		
143			
144	multilogon = no		
145	timesync = yes		
146	logonverification = domain		
147	logonwarningmsgs = all		

	A	B	C
148			
149	[netlogon]		
150			
151	SCRIPTS = D:\IBMLAN\REPL\IMPORT\SCRIPTS		
152	pulse = 60		
153	update = yes		
154			
155	[replicator]		
156			
157	replicate = IMPORT		
158	IMPORTPATH = D:\IBMLAN\REPL\IMPORT		
159	tryuser = yes		
160	password =		
161	interval = 5		
162	guardtime = 2		
163	pulse = 3		
164	random = 60		
165			
166	[dcdbrep1]		
167			
168	tryuser = yes		
169	password =		
170	interval = 5		
171	guardtime = 2		
172	pulse = 3		
173	random = 60		
174			
175	[server]		
176			
177	alertnames =		
178	auditing = no		
179	autodisconnect = 120		
180	maxusers = 32		
181	; The following parameters generally do not need to be		
182	; changed by the user. NOTE: srvnets= is represented in		
183	; the server info struct as a 16-bit lan mask. Srvnet names		
184	; are converted to indexes within [networks] for the named nets		
185	guestacct = guest		
186	accessalert = 5		
187	alertsched = 5		
188	diskalert = 5000		
189	erroralert = 5		
190	logonalert = 5		
191	maxauditlog = 100		
192	maxchdevjob = 6		
193	maxchdevq = 2		
194	maxchdevs = 2		
195	maxconnections = 32		
196	maxlocks = 64		

	A	B	C
197	maxopens = 250		
198	maxsearches = 50		
199	maxsessopens = 80		
200	maxsessreqs = 50		
201	maxsessvcs = 1		
202	maxshares = 32		
203	netioalert = 5		
204	numbigbuf = 12		
205	numfiletasks = 1		
206	numreqbuf = 64		
207	sizreqbuf = 4096		
208	srvanndelta = 3000		
209	srvannounce = 60		
210	; The next lines help you to locate bits in the srvheuristics entry		
211	;	1	
212	;	01234567890123456789	
213	srvheuristics = 111101411112313101331		
214	SRVSERVICES = NETLOGON,LSERVER		
215	srvnets = net1		
216			
217	[alerter]		
218			
219	sizalertbuf = 3072		
220			
221	[netrun]		
222			
223	maxruns = 3		
224	runpath = C:\		
225			
226	[lserver]		
227			
228	cleanup = yes		
229	srvpipes = 3		
230			
231	[services]		
232			
233	; Correlates name of service to pathname of service program.		
234	; The pathname must be either		
235	; 1) an absolute path (including the drive specification)		
236	; OR		
237	; 2) a path relative to the BMLAN root		
238	alerter = services\alerter.exe		
239	dcdbrepl = services\dcdbrepl.exe		
240	dlrinst = services\dlrinst.exe		
241	genalert = services\genalert.exe		
242	lsclient = services\lsclient.exe		
243	lserver = services\lserver.exe		
244	messenger = services\msrvinit.exe		
245	netlogon = services\netlogon.exe		

	A	B	C
246	netpopup = services\netpopup.exe		
247	netrun = services\runservr.exe		
248	remoteboot = services\rplservr.exe		
249	replicator = services\replicat.exe		
250	requester = services\wksta.exe		
251	server = services\netsvini.exe		
252	timesource = services\timesrc.exe		
253	ups = services\ups.exe		
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255	<b>PAGE DOWN FOR GENERATED COMM MGR CONFIG PARAMETERS</b>		
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268	<b>; IEEE 802.2 (if installed) - NOT REQUIRED BY SERVER</b>		
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273			
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275			
276	<b>;NetBIOS</b>		
277			
278	Adapter 1.		
279	GDI Selectors ->	50	
280	Maximum Sessions ->	40	
281	Maximum Commands ->	95	
282	Maximum Names ->	15	
283	Remote Names(namecache) -	20	
284	NETBIOS Retries ->	3	
285	I-Frame Descriptors(packets)	400	
286	UI-Frame Descriptors ->	2	
287	looppackets=	1	
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322	CONFIG.SYS -- NOTE: Statements below must		
323	be modified by the user. Drive letters shown as		
324	x: and/or d: must be updated!		
325			
326	IFS=x:\IBM386FS\HPFS386.IFS	x:\IBM386FS\HPFS200.386	/l:d:\
327			
328			
329			
330			
331		END OF	
332		DATA	
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24	<b>PROTOCOL.INI entries</b>		
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48	<b>Potential Errors:</b>		
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326	BMLAN /C:2240 /USEALLMEM		
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	G	H	I	J
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2	<b>PROTOCOL.INI</b>			
3	<b>IEEE 802.2 Results</b>			
4	Maximum SAPS->	3		12288
5	Maximum Link Stations->	0		8704
6	802.2 Users ->	3		3584
7	# Q Elements ->	800		320
8	Glbl Desc Tbl Selectrs->	30		3264
9				2240
10	<b>NETBIOS Results</b>			0
11	<b>TOTAL RQMNTS</b>			1024
12				
13	Maximum Sessions ->	32		
14	Maximum Commands ->	51		
15	Maximum Names ->	15		
16				
17				
18	<b>[netbeui_nif]</b>			
19		1		
20	Adapter 1.			
21	GDT Selectors ->	50		
22	Maximum Sessions ->	40		
23	Maximum Commands	95		
24	Maximum Names ->	15		
25	Remote Names(name)	20		
26	NETBIOS Retries ->	3		
27	I-Frame Descriptors(pa	400		
28	UI-Frame Descriptors	2		
29	looppackets=	1		
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64	<b>CONFIG.SYS -- NOTE: Statements below must</b>			
65	<b>be modified by the user. Drive letters shown as</b>			
66	<b>x: and/or d: must be updated!</b>			
67				
68	IFS=x:\IBM386FS\HPFS\$386.IFS x:\IBM386FS\HPFS200.			
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3	<b>Memory Calculations</b>		<b>Result</b>
4	<- Server RAM		32
5	<- Base Used		51
6	<- Available		14
7	<- Memory used by INI options		32
8	<- Balance After INI options		32
9	<- Calculated HPFS Cache		64
10	<- Calculated DISKCACHE		250
11	<- NET RUN, AT, print reserve		32
12			64
13			12
14			50
15			11110141111231310133
16			3
17			18
18			NETBIOS
19			1216
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68	386 /l:d:\IBMLAN /C:2240 /USEALLMEM		
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3	<b>IBMLAN.INI Paramters</b>	<b>Potential Errors</b>	
4	<- NET1, X1 operands total	OK	
5	<- NET1, X2 operands total	OK	
6	<- NET1, X3 operands	OK	
7	<- MAXUSERS	OK	
8	<- MAXSHARES	OK	
9	<- MAXLOCKS	OK	
10	<- MAXOPENS	OK	
11	<- MAXCONNECTIONS	OK	
12	<- NUMREQBUF	OK	
13	<- NUMBIGBUF	OK	
14	<- MAXSEARCHES	OK	
15	<- SRVHEURISTICS		
16	<- SRVPIPES	OK	
17	<- NUMSERVICES	OK	
18		OK	
19	<- Server RAM Check	OK	
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3	<b>Memory Required</b>			<b>Assumptions:</b>	
4					
5	OS/2 2.0	2.75		If Busmaster - 32 bit Adapter is used	
6	NTS/2	0.4		Messenger Service on SRV=	1
7	Adv Srvr	5.4		numfiletasks=	1
8				NetBIOS names to requester	3
9				NetBIOS names to server	4
10				Default net1,X3 param	14
11				# of Group SAPs	0
12				LazyWrite Enabled	Yes
13					
14	Total	8.55			
15	INI+Cache	3.5			
16	MemUsed	12.05			
17					
18					
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3		<b>Work Area</b>			
4			0	<- Total Requesters on Server	
5			0	<- Additional Servers	
6			0	<- User Logged onto Server (2=Yes, 0=	
7			0	<- Addit. Connections to servers if SRV	
8			0	<- DLRINST used (1=Y, 0=N)	
9			0	<- Remote IPL used (2=Y,0=N)	
10			1	<- X1 Intermediate Result	
11			0	<- Additional NETBIOS Stations Require	
12			0	<- Additional NETBIOS Commands Req	
13			0	<- Additional NETBIOS Sessions Require	
14			0	<- Additional NETBIOS Names Required	
15			0	<- SNA SAP req'd (1=Y, 0=N)	
16			0	<- Constant, '0'	
17			0	<- SQLLOO SAP req'd (1=Y, 0=N)	
18			0	<- IBM LAN Manager SAP Req'd (1=Y,0	
19			0	<- Other 802.2 Applications Requireme	
20			2	<- Total 802.2 SAPs req'd	
21			2	<- Number of 802.2 Transmit Buffers	
22			0	<- IBM LAN Manager Stations Required	
23			0	<- SNA Gateway Stations Required	
24			0	<- APPC Stations Required	
25			0	<- RDS OS/2 Stations Required	
26			0	<- RDS DOS Stations Required	
27			0	<- IEEE 802.2 Applications Stations Rec	
28			0	<- Total Additional Stations Required	
29			1	<- Total 802.2 Users Required (5 Max a	
30			1	<- Sequential (1), or Random operation	
31			3	<- Programs Loaded from Server (3=Y,	
32			32	<- NETBIOS Sessions (Intermediate res	
33			0	<- Potential error check (part 1 of 3) 0=	
34			0	<- Potential error check (part 2 of 3) 0=	
35		N		<- DISKCACHE Required	
36		Y		<- HPFS cache Required	
37					
38					
39					
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41					
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	V	W	X	Y	Z
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62					
63					
64					
65					
66					
67					
68					
69					
70					; OS/2 LAN S
71					
72					[networks]
73					
74					netlb = LO
75					; This inform
76					
77					[requester]
78					
79					COMPUTER
80					DOMAIN =
81					; The followi
82					; changed by
83					charcount =
84					chartime =
85					charwait =
86					keepconn = 600
87					keepsearch = 600
88					maxcmds =
89					maxerrorlo
90					maxthread
91					maxwrkca
92					numalerts =
93					numcharbu
94					numservice
95					numworkbu
96					numdgram
97					
98					

	V	W	X	Y	Z
99					
100					
101					
102					sizworkbuf
103					; The next lin
104					;
105					;
106					wrkheuristi
107					WRKSERVIC
108					wrknets =
109					
110					[messenger]
111					
112					logfile = m
113					sizmessbuf
114					
115					[lsclient]
116					
117					multilogon
118					timesync =
119					logonverific
120					logonwarni
121					
122					[netlogon]
123					
124					SCRIPTS =
125					pulse = 60
126					update = y
127					
128					[replicator]
129					
130					replicate =
131					IMPORTPAT
132					tryuser = y
133					password =
134					interval = 5
135					guardtime
136					pulse = 3
137					random = 0
138					
139					[dcdbrepl]
140					
141					tryuser = y
142					password =
143					interval = 5
144					guardtime
145					pulse = 3
146					random = 0
147					

	V	W	X	Y	Z
148					[server]
149					
150					alertnames
151					auditing =
152					autodiscon
153					maxusers =
154					; The followi
155					; changed by
156					; the server
157					; are conver
158					guestacct =
159					accessalert
160					alertsched
161					diskalert =
162					erroralert =
163					logonalert =
164					maxauditlo
165					maxchdevj
166					maxchdevc
167					maxchdevs
168					maxconnec
169					maxlocks =
170					maxopens
171					maxsearch
172					maxsessop
173					maxsessre
174					maxsessvc
175					maxshares
176					netioalert =
177					numbigbuf
178					numfiletask
179					numreqbuf
180					sizreqbuf =
181					srvanndelta
182					srvannounc
183					; The next lin
184					;
185					;
186					srvheuristi
187					SRVSERVIC
188					srvnets = N
189					
190					[alerter]
191					
192					sizalertbuf
193					
194					[netrun]
195					
196					maxruns =

	V	W	X	Y	Z
197					runpath =
198					
199					[lsserver]
200					
201					cleanup =
202					srvipipes =
203					
204					[services]
205					
206					; Correlates
207					; The pathna
208					; 1) an a
209					;
210					; 2) a pa
211					alerter = se
212					dcdbrepl =
213					dlrinst = se
214					genalert =
215					lsclient = s
216					lsserver =
217					messenger
218					netlogon =
219					netpopup =
220					netrun = se
221					remoteboo
222					replicator =
223					requester =
224					server = se
225					timesource
226					ups = servi
227					
228					
229					
230					
231					IFS=x:\IBM
232					IFS=x:\OS
233					
234					
235					
236					
237					
238					
239					
240					
241					
242					
243					
244					
245					

	AA	AB	AC	AD	AE	AF
1					<b>Messages Values:</b>	
2					<<- Exceeded or Equal to Max Valu	
3					<<- Please Specify a Positive #	
4					<<- Too Many Specified	
5					<<- Not enough RAM to Start	
6	=No)				<<- Too Many RIPLs Specified	
7	used as Req				<<- Insufficient RAM for Configurati	
8					<<- Too Many NETBIOS Resources S	
9					<<- Adapter RAM Exceeded	
10					<<- Too Many DLR Requesters	
11	d				<<- Too Many OS/2 Requesters	
12	quired				<<- Too Many Requesters on Server	
13	ed				<<- Please Enter Y or N	
14					<<- See Column O for More Informat	
15					<<- Too Many Windows Reqs.	
16					<<- Please Enter S or R	
17					<<- Please Enter a Valid Number	
18	=N)				<<- Enter a Minimum of One	
19	nts.				<<- Invlid Entry/Combination	
20					<<- 255 or More Stations Required p	
21					<<- 255 or More Sessions Required	
22					<<- Too Many Cmds Required for ad	
23					<<- Too Many Stations Required for	
24					<<- 1016 or More Names Required!!	
25					<<- Too Many, 12 Max	
26					<<- 16/4 or Busmaster Recommend	
27	quired				<< - 16/4 or Busmaster REQUIRED	
28					<< - Additional Server RAM Recomm	
29	llowed)				<< - Please Enter A or E	
30	s (0), mainly				<< - Up to 4 adapters max.	
31	1=N)				<< - Please enter a positive number	
32	ult)				<< - Please Enter T or E	
33	=none, 1=problem				<< - Please Enter 4, 16 or B	
34	=none, 1=problem				<< - Busmaster Adapter Recommen	
35					EarlyRelease=yes XmitBufs=2	
36					EarlyRelease=yes Adapter=alternat	
37					<< - Busmaster Adapter REQUIRED	
38					<< - Invalid Entry - Must be B	
39					AdapBuffSize=2048 SizWorkBuf=224	
40					MaxTransmits=49 MinRcvBufs=40	
41					ReceiveChains=24 MaxTransmits=2	
42					DriverName=ubnei\$ MaxTransmits=	
43					DriverName=elnkii\$ MaxTransmits=	
44					DriverName=elnkmc\$ MaxTransmits	
45					<<- Invalid Response	
46					More Adapters REQUIRED!!!	
47						
48						
49						

	AA	AB	AC	AD	AE	AF
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62						
63						
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69						
70	server initialization file					
71						
72						
73						
74	OPDRV\$,0					
75	ation is read by the redirector at device initialization time.					
76						
77						
78						
79	NAME = SERVER01					
80	DOMAIN01					
81	ng parameters generally do not need to be					
82	y the user.					
83	= 16					
84	250					
85	3600					
86						
87						
88	= 16					
89	g = 100					
90	s = 10					
91	he = 64					
92	= 12					
93	f = 10					
94	es = 16					
95	lf = 15					
96	buf = 14					
97	othdomains =					
98	printbuftime = 90					

	AA	AB	AC	AD	AE	AF
99	sesstimeout = 45					
100	sizcharbuf = 512					
101	sizerror = 1024					
102	= 4096					
103	ses help you to locate bits in the wrkheuristics entry.					
104		1	2	3		
105	0123456789012345678901234567890123					
106	cs = 1111111121311111110001011120111221					
107	CES = LSCLIENT					
108	NETLB					
109						
110						
111						
112	essages.log					
113	= 4096					
114						
115						
116						
117	= no					
118	yes					
119	cation = domain					
120	ngmsgs = all					
121						
122						
123						
124	D:\IBMLAN\REPL\IMPORT\SCRIPTS					
125						
126	es					
127						
128						
129						
130	IMPORT					
131	H = D:\IBMLAN\REPL\IMPORT					
132	es					
133	=					
134	5					
135	= 2					
136						
137	50					
138						
139						
140						
141	es					
142	=					
143	5					
144	= 2					
145						
146	50					
147						

	AA	AB	AC	AD	AE	AF
148						
149						
150	=					
151	no					
152	nect = 120					
153	= 32					
154	ng parameters generally do not need to be					
155	y the user. NOTE: srvnets= is represented in					
156	info struct as a 16-bit lan mask. Srvnet names					
157	ed to indexes within [networks] for the named nets.					
158	= guest					
159	: = 5					
160	= 5					
161	5000					
162	= 5					
163	= 5					
164	g = 100					
165	ob = 6					
166	l = 2					
167	: = 2					
168	ctions = 128					
169	= 64					
170	= 250					
171	es = 50					
172	ens = 80					
173	qs = 50					
174	s = 1					
175	= 16					
176	= 5					
177	= 12					
178	ks = 1					
179	= 36					
180	: 4096					
181	a = 3000					
182	ce = 60					
183	hes help you to locate bits in the srvheuristics entry.					
184		1				
185		01234567890123456789				
186	cs = 111101411111311001331					
187	ES = NETLOGON,LSSERVER					
188	NETLB					
189						
190						
191						
192	= 3072					
193						
194						
195						
196	3					



	AA	AB	AC	AD	AE	AF
197	C:\					
198						
199						
200						
201	yes					
202	3					
203						
204						
205						
206	name of service to pathname of service program.					
207	name must be either					
208	absolute path (including the drive specification)					
209	OR					
210	path relative to the IBMLAN root					
211	services\alerter.exe					
212	services\dcdbrepl.exe					
213	services\dlrinst.exe					
214	services\genalert.exe					
215	services\lsclient.exe					
216	services\lsserver.exe					
217	= services\msrvinit.exe					
218	services\netlogon.exe					
219	= services\netpopup.exe					
220	services\runservr.exe					
221	= services\rplservr.exe					
222	= services\replicat.exe					
223	= services\wksta.exe					
224	services\netsvini.exe					
225	= services\timesrc.exe					
226	services\ups.exe					
227						
228						
229						
230						
231	\\1386FS\HPFS386.IFS x:\IBM386FS\HPFS200.386 /l:d:\IBMLAN /C:2240 /U					
232	2\HPFS.IFS /CACHE:2240 /CRECL:128					
233						
234						
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	AG	AH	AI	AJ	AK	AL	AM
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8	pecified						
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14	tion						
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18							
19							
20	per adapter!!!						
21	per adapter!!!						
22	apter(s) to support						
23	adapter(s) to support						
24	!						
25							
26	ed						
27							
28	ended						
29							
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31	.						
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33							
34	ded						
35							
36	e XmitBufs=2						
37							
38							
39	40						
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41	4						
42	50						
43	40						
44	=40						
45							
46							
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	AG	AH	AI	AJ	AK	AL	AM
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	AG	AH	AI	AJ	AK	AL	AM
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231	SEALLMEM						
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	AN	AO	AP	AQ	AR	AS	AT
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6				FAR			
7				ENOUGH!			
8				No More Out There.			
9				'====>>			
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	FC	FD	FE	FF	FG	FH	FI
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	FJ	FK	FL	FM	FN	FO	FP
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	FQ	FR	FS	FT	FU	FV	FW
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	GE	GF	GG	GH	GI	GJ	GK
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	GL	GM	GN	GO	GP	GQ	GR
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