

Project Settings

Name	Value
beSTORM Version:	10.6.2
Project Name:	beSTORM project
Thread Count:	1
Remote Monitor IP Address / Hostname:	127.0.0.1

Module Settings

Module name:	DHCP
Fuzzing conditioned elements:	Yes
Generator type:	Binary65535
Increment order:	Normal
Overflow elements once:	No
Scale type:	Base2+/-1
Saturation Rate Threshold:	100
CPU Based Saturation Rate Threshold:	no
Batch Mode:	yes
Report Connectivity Issues as Exceptions:	no
Minion Enabled:	no
Minion Host and Port:	unset (6980)
Module Type:	Network Client

Environment Settings

Name	Value	Type	Required
Local Port	68	Not Set	Yes
Remote Hostname	127.0.0.1	Not Set	Yes
Remote Port	67	Not Set	Yes
Remote Protocol Type	udp	Not Set	Yes
chaddr - Client hardware address	01 02 03 04 05 06	Not Set	No

Monitor Settings

Monitor Type	Enabled
Monitor Enforcement	yes
ARP Echo	yes
ICMP Echo	yes
TCP Echo	no
UDP Echo	yes
Remote Debugger	no
Monitored Hostname	127.0.0.1
Monitored Port	67

Control Ports

Name	Port Number
Incoming Commands	6970
Incoming Exceptions	6969
Outgoing Commands	6971

Default Attack Types

Name	Replicated Buffer	Min	Max	Number Ranging	Binary	Binary (Hex)	Decimal	Hex	Negative	Appender (Type)	Base64	Prefix / Suffix
Repeated A	A	0	65536	No	No	No	Yes	Yes	No	No (Prefix)	No	None
Repeated %n	%n	0	65536	No	No	No	Yes	Yes	No	No (Prefix)	No	None
Repeated NULL	00	0	65536	No	No	No	Yes	Yes	No	No (Prefix)	No	None
Number Generating		0	4294967295	Yes	Yes	No	No	No	No	No (Prefix)	No	None
Repeated FF	FF	0	65536	No	No	No	Yes	Yes	No	No (Prefix)	No	None
Repeated FE	FE	0	65536	No	No	No	Yes	Yes	No	No (Prefix)	No	None
Repeated FFFE	FF FE	0	32768	No	No	No	Yes	Yes	No	No (Prefix)	No	None
Repeated FEFF	FE FF	0	32768	No	No	No	Yes	Yes	No	No (Prefix)	No	None

Running time

beSTORM has been running for (total): **Not run**

Started	Ended	Duration	Combinations
beSTORM was never launched.			

Exception Report

beSTORM has found a total of **0** exception(s):

No exceptions found.

Test list

Test Name	Attack Types	Status	Combination Count
DHCP Protocol - RFC 2131	Default	Not done	594,112,896
DHCP Sequence	Default	Not done	594,112,896
Sender	Default	Not done	594,112,896
Data	Default	Not done	594,112,896
BOOT Request - Simple	Default	Not done	224
Header	Default	Not done	4,022
Hardware address length	Default	Not	16

		done	
xid - Transaction ID	Default	Not done	399
secs - seconds elapsed since begining of process	Default	Not done	399
flags	Default	Not done	2
Broadcast flag	Default	Not done	2
ciaddr - Client IP address	Default	Not done	399
yiaddr - Client IP address	Default	Not done	399
siaddr - IP address of next server	Default	Not done	399
giaddr - Relay agent IP address	Default	Not done	399
chaddr - Client hardware address (Simple)	Default	Not done	399
chaddr_padding - Padding	Default	Not done	399
sname - Optional server host name - null terminated string	Default	Not done	399
file - Boot file name - null terminated string	Default	Not done	399
Options	Default	Not done	2,076
Option 53 Header	Default	Not done	17
Option 53 Length	Default	Not done	16
Option 53 Value (Simple)	Default	Not done	400
Discover	Default	Not done	399
Option 12 Header	Default	Not done	17
Option 12 Length	Default	Not done	16
Option 12 Value (Simple)	Default	Not done	400
Value	Default	Not done	399
Option 50 Header	Default	Not done	17
Option 50 Length	Default	Not done	16
Option 50 Value (Simple)	Default	Not done	400
Value	Default	Not done	399
Option 55 Header	Default	Not done	17
Option 55 Length	Default	Not done	16
Option 55 Value (Simple)	Default	Not done	400
Value	Default	Not	399

		done	
Option 60 Header	Default	Not done	17
Option 60 Length	Default	Not done	16
Option 60 Value (Simple)	Default	Not done	400
Value	Default	Not done	399
BOOT Request - Complete	Default	Not done	594,112,672
Header	Default	Not done	10,006
op - Message op code	Default	Not done	
htype - Hardware address type	Default	Not done	
Hardware address length	Default	Not done	16
hops - hops. default is zero	Default	Not done	
xid - Transaction ID	Default	Not done	399
secs - seconds elapsed since begining of process	Default	Not done	399
flags	Default	Not done	8
Broadcast flag	Default	Not done	2
Reserved flag 1	Default	Not done	2
Reserved flag 8	Default	Not done	2
ciaddr - Client IP address	Default	Not done	399
yiaddr - Client IP address	Default	Not done	399
siaddr - IP address of next server	Default	Not done	399
giaddr - Relay agent IP address	Default	Not done	399
chaddr - Client hardware address (Complete)	Default	Not done	399
chaddr_padding - Padding	Default	Not done	399
sname - Optional server host name - null terminated string	Default	Not done	399
file - Boot file name - null terminated string	Default	Not done	399
Options	Default	Not done	2,089
Option 53 - DHCP Message Type	Default	Not done	429
Option 53 Header	Default	Not done	17
Option 53 Length	Default	Not done	16
Option 53 Values	Default	Not	413

		done	
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 12 - Host Name	Default	Not done	416
Option 12 Header	Default	Not done	17
Option 12 Length	Default	Not done	16
Option 12 Value	Default	Not done	400
Value	Default	Not done	399
Option 50 - Requested IP Address	Default	Not done	416
Option 50 Header	Default	Not done	17
Option 50 Length	Default	Not done	16
Option 50 Value	Default	Not done	400
Value	Default	Not done	399
Option 55 - Parameter Request List	Default	Not done	416
Option 55 Header	Default	Not done	17
Option 55 Length	Default	Not done	16
Option 55 Value	Default	Not done	400
Value	Default	Not done	399
Option 60 - Vendor Class-identifier	Default	Not done	416
Option 60 Header	Default	Not done	17
Option 60 Length	Default	Not done	16
Option 60 Value	Default	Not done	400
Value	Default	Not done	399
Generate Options	Default	Not done	186,801
Options	Repeated Element		
Option 1 - Subnet mask	Default	Not done	416
Option 1 Header	Default	Not done	17
Option 1 Length	Default	Not done	16
Option 1 Value	Default	Not done	400
Value	Default	Not	399

		done	
Option 2 - Time offset	Default	Not done	416
Option 2 Header	Default	Not done	17
Option 2 Length	Default	Not done	16
Option 2 Value	Default	Not done	400
Value	Default	Not done	399
Option 3 - Routers	Default	Not done	416
Option 3 Header	Default	Not done	17
Option 3 Length	Default	Not done	16
Option 3 Value	Default	Not done	400
Value	Default	Not done	399
Option 4 - Time Servers	Default	Not done	416
Option 4 Header	Default	Not done	17
Option 4 Length	Default	Not done	16
Option 4 Value	Default	Not done	400
Value	Default	Not done	399
Option 5 - Name Servers	Default	Not done	416
Option 5 Header	Default	Not done	17
Option 5 Length	Default	Not done	16
Option 5 Value	Default	Not done	400
Value	Default	Not done	399
Option 6 - Domain Name Servers	Default	Not done	416
Option 6 Header	Default	Not done	17
Option 6 Length	Default	Not done	16
Option 6 Value	Default	Not done	400
Value	Default	Not done	399
Option 7 - Log Servers	Default	Not done	416
Option 7 Header	Default	Not done	17
Option 7 Length	Default	Not done	16
Option 7 Value	Default	Not	400

		done	
Value	Default	Not done	399
Option 8 - Cookie Servers	Default	Not done	416
Option 8 Header	Default	Not done	17
Option 8 Length	Default	Not done	16
Option 8 Value	Default	Not done	400
Value	Default	Not done	399
Option 9 - Line Printer Servers	Default	Not done	416
Option 9 Header	Default	Not done	17
Option 9 Length	Default	Not done	16
Option 9 Value	Default	Not done	400
Value	Default	Not done	399
Option 10 - Imagen Impress Servers	Default	Not done	416
Option 10 Header	Default	Not done	17
Option 10 Length	Default	Not done	16
Option 10 Value	Default	Not done	400
Value	Default	Not done	399
Option 11 - Resource Location Servers	Default	Not done	416
Option 11 Header	Default	Not done	17
Option 11 Length	Default	Not done	16
Option 11 Value	Default	Not done	400
Value	Default	Not done	399
Option 12 - Host Name	Default	Not done	416
Option 12 Header	Default	Not done	17
Option 12 Length	Default	Not done	16
Option 12 Value (Generate)	Default	Not done	400
Value	Default	Not done	399
Option 13 - Size Option	Default	Not done	416
Option 13 Header	Default	Not done	17
Option 13 Length	Default	Not	16

		done	
Option 13 Value	Default	Not done	400
Value	Default	Not done	399
Option 14 - Merit Dump	Default	Not done	416
Option 14 Header	Default	Not done	17
Option 14 Length	Default	Not done	16
Option 14 Value	Default	Not done	400
Value	Default	Not done	399
Option 15 - Domain Name	Default	Not done	416
Option 15 Header	Default	Not done	17
Option 15 Length	Default	Not done	16
Option 15 Value	Default	Not done	400
Value	Default	Not done	399
Option 16 - Swap Server	Default	Not done	416
Option 16 Header	Default	Not done	17
Option 16 Length	Default	Not done	16
Option 16 Value	Default	Not done	400
Value	Default	Not done	399
Option 17 - Root Path	Default	Not done	416
Option 17 Header	Default	Not done	17
Option 17 Length	Default	Not done	16
Option 17 Value	Default	Not done	400
Value	Default	Not done	399
Option 18 - Extensions Path	Default	Not done	416
Option 18 Header	Default	Not done	17
Option 18 Length	Default	Not done	16
Option 18 Value	Default	Not done	400
Value	Default	Not done	399
Option 19 - IP Forwarding Enable/Disable Option	Default	Not done	417
Option 19 Header	Default	Not	17

		done	
Option 19 Length	Default	Not done	16
Option 19 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 20 - Non-Local Source Routing Enable/Disable Option	Default	Not done	417
Option 20 Header	Default	Not done	17
Option 20 Length	Default	Not done	16
Option 20 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 21 - Policy Filter Option	Default	Not done	815
Option 21 Header	Default	Not done	17
Option 21 Length	Default	Not done	16
Option 21 Value	Default	Not done	799
Address	Default	Not done	399
Mask	Default	Not done	399
Option 22 - Maximum Datagram Reassembly Size	Default	Not done	416
Option 22 Header	Default	Not done	17
Option 22 Length	Default	Not done	16
Option 22 Value	Default	Not done	400
Value	Default	Not done	399
Option 23 - Default IP Time-to-live	Default	Not done	416
Option 23 Header	Default	Not done	17
Option 23 Length	Default	Not done	16
Option 23 Value	Default	Not done	400
Value	Default	Not done	399
Option 24 - Path MTU Aging Timeout Option	Default	Not done	416
Option 24 Header	Default	Not done	17
Option 24 Length	Default	Not	16

		done	
Option 24 Value	Default	Not done	400
Value	Default	Not done	399
Option 25 - Path MTU Plateau Table Option	Default	Not done	416
Option 25 Header	Default	Not done	17
Option 25 Length	Default	Not done	16
Option 25 Value	Default	Not done	400
Value	Default	Not done	399
Option 26 - Interface MTU Option	Default	Not done	416
Option 26 Header	Default	Not done	17
Option 26 Length	Default	Not done	16
Option 26 Value	Default	Not done	400
Value	Default	Not done	399
Option 27 - All Subnets are Local Option	Default	Not done	417
Option 27 Header	Default	Not done	17
Option 27 Length	Default	Not done	16
Option 27 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 28 - Broadcast Address Option	Default	Not done	416
Option 28 Header	Default	Not done	17
Option 28 Length	Default	Not done	16
Option 28 Value	Default	Not done	400
Value	Default	Not done	399
Option 29 - Perform Mask Discovery Option	Default	Not done	417
Option 29 Header	Default	Not done	17
Option 29 Length	Default	Not done	16
Option 29 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not	399

		done	
Option 30 - Mask Supplier Option	Default	Not done	417
Option 30 Header	Default	Not done	17
Option 30 Length	Default	Not done	16
Option 30 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 31 - Perform Router Discovery Option	Default	Not done	417
Option 31 Header	Default	Not done	17
Option 31 Length	Default	Not done	16
Option 31 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 32 - Router Solicitation Address Option	Default	Not done	416
Option 32 Header	Default	Not done	17
Option 32 Length	Default	Not done	16
Option 32 Value	Default	Not done	400
Value	Default	Not done	399
Option 33 - Static Route Option	Default	Not done	815
Option 33 Header	Default	Not done	17
Option 33 Length	Default	Not done	16
Option 33 Value	Default	Not done	799
Destination	Default	Not done	399
Router	Default	Not done	399
Option 34 - Trailer Encapsulation Option	Default	Not done	417
Option 34 Header	Default	Not done	17
Option 34 Length	Default	Not done	16
Option 34 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not	399

		done	
Option 35 - Router Solicitation Address Option	Default	Not done	416
Option 35 Header	Default	Not done	17
Option 35 Length	Default	Not done	16
Option 35 Value	Default	Not done	400
Value	Default	Not done	399
Option 36 - Ethernet Encapsulation Option	Default	Not done	417
Option 36 Header	Default	Not done	17
Option 36 Length	Default	Not done	16
Option 36 Values	Default	Not done	401
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 37 - TCP Default TTL Option	Default	Not done	416
Option 37 Header	Default	Not done	17
Option 37 Length	Default	Not done	16
Option 37 Value	Default	Not done	400
Value	Default	Not done	399
Option 38 - TCP Keepalive Interval Option	Default	Not done	416
Option 38 Header	Default	Not done	17
Option 38 Length	Default	Not done	16
Option 38 Value	Default	Not done	400
Value	Default	Not done	399
Option 39 - TCP Keepalive Garbage Option	Default	Not done	434
Option 39 Header	Default	Not done	17
Option 39 Length	Default	Not done	16
Option 39 Value	Default	Not done	402
Default Values	Default	Not done	2
Value	Default	Not done	
Overflowing Values	Default	Not done	400
Buffer Value	Default	Not	399

		done	
Option 40 - Network Information Service Domain Option	Default	Not done	416
Option 40 Header	Default	Not done	17
Option 40 Length	Default	Not done	16
Option 40 Value	Default	Not done	400
Value	Default	Not done	399
Option 41 - Network Information Servers Option	Default	Not done	416
Option 41 Header	Default	Not done	17
Option 41 Length	Default	Not done	16
Option 41 Value	Default	Not done	400
Value	Default	Not done	399
Option 42 - Network Information Servers Option	Default	Not done	416
Option 42 Header	Default	Not done	17
Option 42 Length	Default	Not done	16
Option 42 Value	Default	Not done	400
Value	Default	Not done	399
Option 43 - Vendor Specific Information	Default	Not done	134,316
Option 43 - PXEClient	Default	Not done	134,316
PXEClient	Default	Not done	134,316
Option 60 Header under 43	Default	Not done	17
Option 60 Length	Default	Not done	16
Option 60 Value under 43	Default	Not done	2,395
Value	Default	Not done	399
Architecture Name	Default	Not done	399
Architecture Value	Default	Not done	399
Version Name	Default	Not done	399
Major Version	Default	Not done	399
Minor	Default	Not done	399
Option 43 Header under 43	Default	Not done	17
Option 43 Length under 43	Default	Not	16

		done	
Option 43 Value under 43	Default	Not done	36,000
PXEClient - NOP under 43	Default	Not done	400
NOP	Default	Not done	399
PXEClient - PXE mtftp IP	Default	Not done	416
PXE mtftp IP Length	Default	Not done	16
PXE mtftp IP Value	Default	Not done	399
PXEClient - PXE mtftp client port	Default	Not done	416
PXE mtftp client port Length	Default	Not done	16
PXE mtftp client port Value	Default	Not done	399
PXEClient - PXE mtftp server port	Default	Not done	416
PXE mtftp server port Length	Default	Not done	16
PXE mtftp server port Value	Default	Not done	399
PXEClient - PXE mtftp timeout	Default	Not done	416
PXE mtftp timeout Length	Default	Not done	16
PXE mtftp timeout Value	Default	Not done	399
PXEClient - PXE mtftp delay	Default	Not done	416
PXE mtftp delay Length	Default	Not done	16
PXE mtftp delay Value	Default	Not done	399
PXEClient - PXE discovery control	Default	Not done	433
PXEClient - PXE discovery control	Default	Not done	17
PXE mtftp delay Length	Default	Not done	16
PXClient - PXE discovery value	Default	Not done	400
PXE discovery value defaults	Default	Not done	
PXE discovery default values	Default	Not done	
PXE discovery value overflowing	Default	Not done	400
PXE discovery Value	Default	Not done	399
PXEClient - PXE multicast address	Default	Not done	416
PXE multicast address Length	Default	Not done	16
PXE multicast address Value	Default	Not	399

		done	
PXEClient - PXE boot servers	Default	Not done	1,223
PXEClient - PXE boot servers	Default	Not done	17
PXE boot servers Length	Default	Not done	16
PXClient - PXE boot servers values	Default	Not done	409
BS Type	Default	Not done	
PXE boot servers Value	Default	Not done	399
PXEClient - PXE count and servers	Default	Not done	799
Boot servers Count	Default	Not done	399
Boot servers Value	Default	Not done	399
PXEClient - PXE boot menu	Default	Not done	10,374
PXEClient - PXE boot menu	Default	Not done	17
PXE boot menu Length	Default	Not done	16
PXClient - PXE boot menu values	Default	Not done	3,990
BS Type	Default	Not done	
PXE boot menu Value	Default	Not done	399
PXEClient - PXE count and menu	Default	Not done	799
Boot menu Count	Default	Not done	399
Boot menu Value	Default	Not done	399
PXEClient - PXE menu prompt	Default	Not done	815
PXEClient - PXE menu prompt	Default	Not done	17
PXE menu prompt Length	Default	Not done	16
PXE menu prompt Value	Default	Not done	799
PXE menu prompt Timeout Value	Default	Not done	399
PXE menu prompt String Value	Default	Not done	399
PXEClient - PXE multicast address alloc	Default	Not done	416
PXE multicast address alloc Length	Default	Not done	16
PXE multicast address alloc Value	Default	Not done	399
PXEClient - PXE credentials	Default	Not done	416
PXE credentials Length	Default	Not	16

		done	
PXE credentials Value	Default	Not done	399
PXEClient - PXE NIC path	Default	Not done	416
PXE NIC path Length	Default	Not done	16
PXE NIC path Value	Default	Not done	399
PXEClient - PXE Management information	Default	Not done	1,613
PXE Management information	Default	Not done	17
PXE Management information Length	Default	Not done	16
PXE Management information Value	Default	Not done	1,597
PXE Management information Count	Default	Not done	399
PXE Management information IP Address	Default	Not done	399
PXE Management information Name	Default	Not done	399
PXE Management information Text	Default	Not done	399
PXEClient - PXE Network OS information	Default	Not done	1,613
PXE Network OS information	Default	Not done	17
PXE Network OS information Length	Default	Not done	16
PXE Network OS information Value	Default	Not done	1,597
PXE Network OS information Count	Default	Not done	399
PXE Network OS information IP Address	Default	Not done	399
PXE Network OS information Name	Default	Not done	399
PXE Network OS information Text	Default	Not done	399
PXEClient - PXE Network Boot OS information	Default	Not done	1,613
PXE Network Boot OS information	Default	Not done	17
PXE Network Boot OS information Length	Default	Not done	16
PXE Network Boot OS information Value	Default	Not done	1,597
PXE Network Boot OS information Count	Default	Not done	399
PXE Network Boot OS information IP Address	Default	Not done	399
PXE Network Boot OS information Name	Default	Not done	399
PXE Network Boot OS information Text	Default	Not done	399
PXEClient - PXE Prompt Information	Default	Not	416

			done	
	PXE Prompt Information Length	Default	Not done	16
	PXE Prompt Information Value	Default	Not done	399
	PXEClient - PXE Network OS2 information	Default	Not done	6,783
	PXE Network OS2 information	Default	Not done	17
	PXE Network OS2 information Length	Default	Not done	16
	PXE Network OS2 information Value	Default	Not done	399
	PXE Network OS2 information Count	Default	Not done	399
	PXE Network OS2 information IP Address	Default	Not done	399
	PXE Network OS2 information Name	Default	Not done	399
	PXE Network OS2 information Text	Default	Not done	399
	PXEClient - PXE Network Boot OS2 information	Default	Not done	1,613
	PXE Network Boot OS2 information	Default	Not done	17
	PXE Network Boot OS2 information Length	Default	Not done	16
	PXE Network Boot OS2 information Value	Default	Not done	1,597
	PXE Network Boot OS2 information Count	Default	Not done	399
	PXE Network Boot OS2 information IP Address	Default	Not done	399
	PXE Network Boot OS2 information Name	Default	Not done	399
	PXE Network Boot OS2 information Text	Default	Not done	399
	PXEClient - PXE boot item	Default	Not done	815
	PXE boot item	Default	Not done	17
	PXE boot item Length	Default	Not done	16
	PXE boot item Value	Default	Not done	799
	PXE boot item Type	Default	Not done	399
	PXE boot item Layer	Default	Not done	399
	PXEClient - PXE LCM Server	Default	Not done	416
	PXE LCM Server Length	Default	Not done	16
	PXE LCM Server Value	Default	Not done	399
	PXEClient - PXE LCM Domain	Default	Not done	416
	PXE LCM Domain Length	Default	Not	16

		done	
PXE LCM Domain Value	Default	Not done	399
PXEClient - PXE NIC Option	Default	Not done	416
PXE NIC Option Length	Default	Not done	16
PXE NIC Option Value	Default	Not done	399
PXEClient - PXE LCM Workgroup	Default	Not done	416
PXE LCM Workgroup Length	Default	Not done	16
PXE LCM Workgroup Value	Default	Not done	399
PXEClient - PXE discovery tag	Default	Not done	417
PXEClient - PXE discovery tag	Default	Not done	17
PXE discovery tag Length	Default	Not done	16
PXClient - PXE discovery tag values	Default	Not done	401
Discovery tag Type	Default	Not done	
PXE discovery tag Value	Default	Not done	399
PXEClient - PXE configured tag	Default	Not done	417
PXEClient - PXE configured tag	Default	Not done	17
PXE configured tag Length	Default	Not done	16
PXClient - PXE configured tag values	Default	Not done	401
Configured tag Type	Default	Not done	
PXE configured tag Value	Default	Not done	399
PXEClient - PXE LCM Version	Default	Not done	416
PXE LCM Version Length	Default	Not done	16
PXE LCM Version Value	Default	Not done	399
PXEClient - PXE LCM Serial	Default	Not done	416
PXE LCM Serial Length	Default	Not done	16
PXE LCM Serial Value	Default	Not done	399
PXEClient - PXE End	Default	Not done	400
PXE End	Default	Not done	399
PXEClient - PXE Client Identifier	Default	Not done	815
PXE Client Identifier	Default	Not	17

		done	
PXE Client Identifier Length	Default	Not done	16
PXE Client Identifier Value	Default	Not done	799
Type	Default	Not done	399
Identifier	Default	Not done	399
Option 44 - Datagram Distribution Name Server	Default	Not done	6,783
Option 44 Header	Default	Not done	17
Option 44 Length	Default	Not done	16
Option 44 Value	Default	Not done	399
Value	Default	Not done	399
Option 45 - NetBIOS over TCP/IP Datagram Distribution Name Server	Default	Not done	6,783
Option 45 Header	Default	Not done	17
Option 45 Length	Default	Not done	16
Option 45 Value	Default	Not done	399
Value	Default	Not done	399
Option 46 - NetBIOS over TCP/IP Node Type	Default	Not done	420
Option 46 Header	Default	Not done	17
Option 46 Length	Default	Not done	16
Option 46 Values	Default	Not done	404
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 47 - NetBIOS over TCP/IP Scope	Default	Not done	416
Option 47 Header	Default	Not done	17
Option 47 Length	Default	Not done	16
Option 47 Value	Default	Not done	400
Value	Default	Not done	399
Option 48 - X Window System Font Server	Default	Not done	416
Option 48 Header	Default	Not done	17
Option 48 Length	Default	Not done	16
Option 48 Value	Default	Not	400

		done	
Value	Default	Not done	399
Option 49 - X Window System Display Manager	Default	Not done	416
Option 49 Header	Default	Not done	17
Option 49 Length	Default	Not done	16
Option 49 Value	Default	Not done	400
Value	Default	Not done	399
Option 50 - Requested IP Address	Default	Not done	416
Option 50 Header	Default	Not done	17
Option 50 Length	Default	Not done	16
Option 50 Value (Generate)	Default	Not done	400
Value	Default	Not done	399
Option 51 - IP Address Lease Time	Default	Not done	416
Option 51 Header	Default	Not done	17
Option 51 Length	Default	Not done	16
Option 51 Value	Default	Not done	400
Value	Default	Not done	399
Option 52 - Option overload	Default	Not done	418
Option 52 Header	Default	Not done	17
Option 52 Length	Default	Not done	16
Option 52 Values	Default	Not done	402
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 53 - DHCP Message Type	Default	Not done	429
Option 53 Header	Default	Not done	17
Option 53 Length	Default	Not done	16
Option 53 Values (Generate)	Default	Not done	413
Value	Default	Not done	
Buffer Value	Default	Not done	399
Option 54 - Server name	Default	Not	416

		done	
Option 54 Header	Default	Not done	17
Option 54 Length	Default	Not done	16
Option 54 Value	Default	Not done	400
Value	Default	Not done	399
Option 55 - Parameter Request List	Default	Not done	416
Option 55 Header	Default	Not done	17
Option 55 Length	Default	Not done	16
Option 55 Value (Generate)	Default	Not done	400
Value	Default	Not done	399
Option 56 - Message	Default	Not done	416
Option 56 Header	Default	Not done	17
Option 56 Length	Default	Not done	16
Option 56 Value	Default	Not done	400
Value	Default	Not done	399
Option 57 - Maximum DHCP Message Size	Default	Not done	416
Option 57 Header	Default	Not done	17
Option 57 Length	Default	Not done	16
Option 57 Value	Default	Not done	400
Value	Default	Not done	399
Option 58 - Renewal (T1) Time Value	Default	Not done	416
Option 58 Header	Default	Not done	17
Option 58 Length	Default	Not done	16
Option 58 Value	Default	Not done	400
Value	Default	Not done	399
Option 59 - Renewal (T2) Time Value	Default	Not done	416
Option 59 Header	Default	Not done	17
Option 59 Length	Default	Not done	16
Option 59 Value	Default	Not done	400
Value	Default	Not	399

		done	
Option 60 - Vendor Class-identifier	Default	Not done	416
Option 60 Header	Default	Not done	17
Option 60 Length	Default	Not done	16
Option 60 Value (Generate)	Default	Not done	400
Value	Default	Not done	399
Option 61/97 - Client Identifier/UUID	Default	Not done	14,364
Option 61/97 Header	Default	Not done	18
Enum between 61 and 97	Default	Not done	
Option 61/97 Length	Default	Not done	16
Option 61/97 Value	Default	Not done	798
Type	Default	Not done	399
Identifier	Default	Not done	399