

Frame 0/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

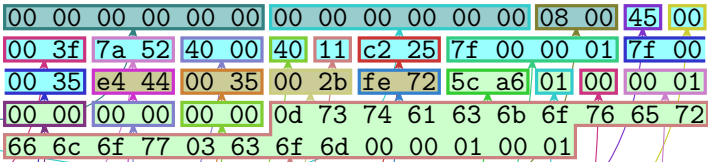
version 4
ihl 5
tos 0x0
len 63
id 31314
flags DF
frag 0
ttl 64
proto udp
chksum 0xc225
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 58436
dport domain
len 43
chksum 0xfe72

DNS

id 23718
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

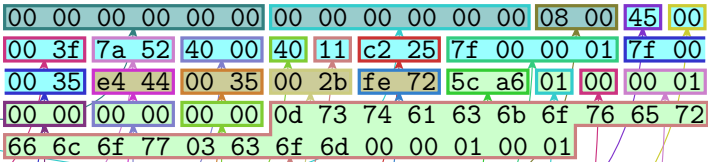
version 4
ihl 5
tos 0x0
len 63
id 31314
flags DF
frag 0
ttl 64
proto udp
chksum 0xc225
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 58436
dport domain
len 43
chksum 0xfe72

DNS

id 23718
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an None
ns None
ar None



Frame 2/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

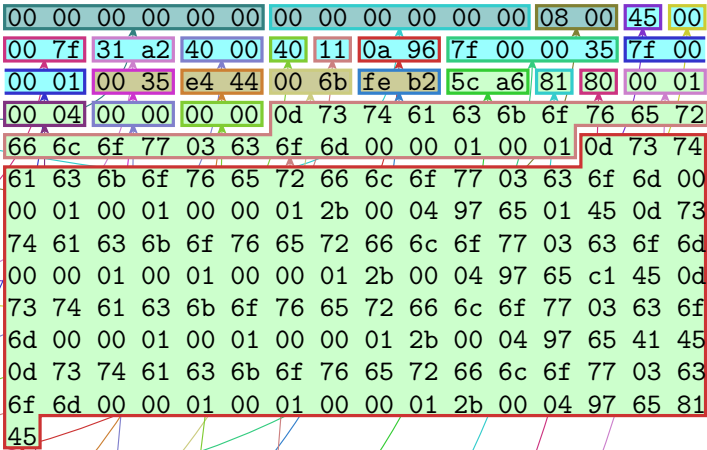
version 4
ihl 5
tos 0x0
len 127
id 12706
flags DF
frag 0
ttl 64
proto udp
chksum 0xa96
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 58436
len 107
chksum 0xfeb2

DNS

id 23718
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 4
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an <DNSRR rname='st[...]
ns None
ar None



Frame 3/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

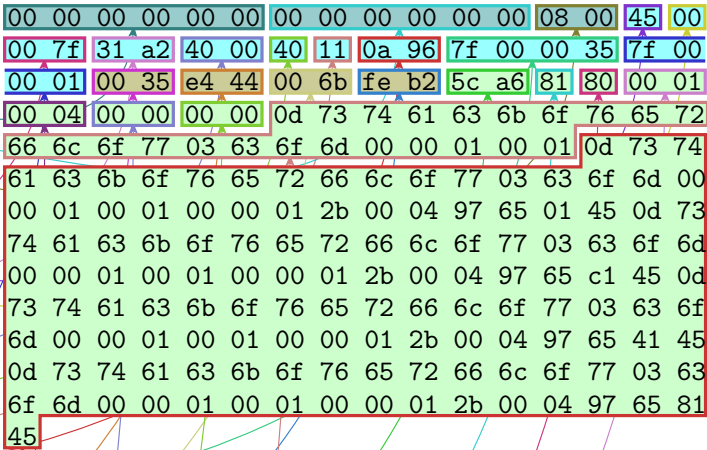
version 4
ihl 5
tos 0x0
len 127
id 12706
flags DF
frag 0
ttl 64
proto udp
chksum 0xa96
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 58436
len 107
chksum 0xfeb2

DNS

id 23718
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 4
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an <DNSRR rname='st[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

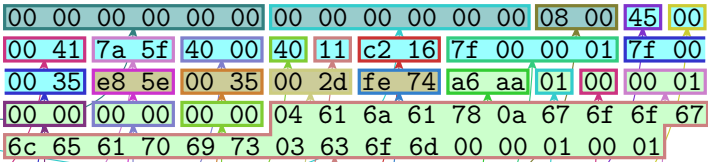
version 4
ihl 5
tos 0x0
len 65
id 31327
flags DF
frag 0
ttl 64
proto udp
chksum 0xc216
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 59486
dport domain
len 45
chksum 0xfe74

DNS

id 42666
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='aja[...]
an None
ns None
ar None



Frame 5/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

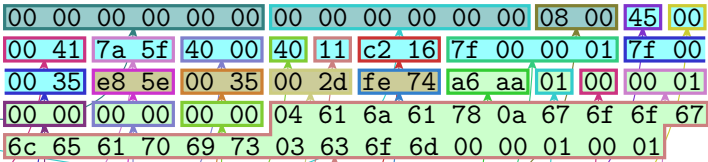
version 4
ihl 5
tos 0x0
len 65
id 31327
flags DF
frag 0
ttl 64
proto udp
chksum 0xc216
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 59486
dport domain
len 45
chksum 0xfe74

DNS

id 42666
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='aja[...]
an None
ns None
ar None



Frame 6/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

version 4
ihl 5
tos 0x0
len 291
id 12724
flags DF
frag 0
ttl 64
proto udp
chksum 0x9e0
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 59486
len 271
chksum 0xff56

DNS

id 42666
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 13
nscount 0
arcount 0
qd <DNSQR qname='aja[...]
an <DNSRR rname='aj[...]
ns None
ar None

00	00	00	00	00	00	00	00	00	00	00	00	08	00	45	00
01	23	31	b4	40	00	40	11	09	e0	7f	00	00	35	7f	00
00	01	00	35	e8	5e	01	0f	ff	56	a6	aa	81	80	00	01
00	0d	00	00	00	00	04	61	6a	61	78	0a	67	6f	6f	67
6c	65	61	70	69	73	03	63	6f	6d	00	00	01	00	01	04
61	6a	61	78	0a	67	6f	6f	67	6c	65	61	70	69	73	03
63	6f	6d	00	00	05	00	01	00	00	06	09	00	19	0a	67
6f	6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67
6c	65	03	63	6f	6d	00	0a	67	6f	6f	67	6c	65	61	70
69	73	01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00
00	01	00	01	00	00	00	c1	00	04	d8	3a	d5	8a	0a	67
6f	6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67
6c	65	03	63	6f	6d	00	00	01	00	01	00	00	00	c1	00
04	d8	3a	cc	8a	0a	67	6f	6f	67	6c	65	61	70	69	73
01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00	01
00	01	00	00	00	c1	00	04	ac	d9	13	ea	0a	67	6f	6f
67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67	6c	65
03	63	6f	6d	00	00	01	00	01	00	00	00	c1	00	04	ac
d9	16	8a	0a	67	6f	6f	67	6c	65	61	70	69	73	01	6c
06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00	01	00	01
00	00	00	c1	00	04	d8	3a	d0	ca	0a	67	6f	6f	67	6c
65	61	70	69	73	01	6c	06	67	6f	6f	67	6c	65	03	63
6f	6d	00	00	01	00	01	00	00	00	c1	00	04	d8	3a	d7
2a	0a	67	6f	6f	67	6c	65	61	70	69	73	01	6c	06	67
6f	6f	67	6c	65	03	63	6f	6d	00	00	01	00	01	00	00
00	c1	00	04	d8	3a	c6	ca	0a	67	6f	6f	67	6c	65	61
70	69	73	01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d
00	00	01	00	01	00	00	00	c1	00	04	d8	3a	cc	6a	0a
67	6f	6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f
67	6c	65	03	63	6f	6d	00	00	01	00	01	00	00	00	c1
00	04	d8	3a	d1	ea	0a	67	6f	6f	67	6c	65	61	70	69
73	01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00
01	00	01	00	00	00	c1	00	04	d8	3a	c9	ea	0a	67	6f
6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67	6c
65	03	63	6f	6d	00	00	01	00	01	00	00	00	c1	00	04
d8	3a	ce	ea	0a	67	6f	6f	67	6c	65	61	70	69	73	01
6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00	01	00
01	00	00	00	c1	00	04	ac	d9	12	ca					

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

version 4
ihl 5
tos 0x0
len 291
id 12724
flags DF
frag 0
ttl 64
proto udp
chksum 0x9e0
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 59486
len 271
chksum 0xff56

DNS

id 42666
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 13
nscount 0
arcount 0
qd <DNSQR qname='aja[...]
an <DNSRR rname='aj[...]
ns None
ar None

00	00	00	00	00	00	00	00	00	00	00	00	08	00	45	00
01	23	31	b4	40	00	40	11	09	e0	7f	00	00	35	7f	00
00	01	00	35	e8	5e	01	0f	ff	56	a6	aa	81	80	00	01
00	0d	00	00	00	00	04	61	6a	61	78	0a	67	6f	6f	67
6c	65	61	70	69	73	03	63	6f	6d	00	00	01	00	01	04
61	6a	61	78	0a	67	6f	6f	67	6c	65	61	70	69	73	03
63	6f	6d	00	00	05	00	01	00	00	06	09	00	19	0a	67
6f	6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67
6c	65	03	63	6f	6d	00	0a	67	6f	6f	67	6c	65	61	70
69	73	01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00
00	01	00	01	00	00	00	c1	00	04	d8	3a	d5	8a	0a	67
6f	6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67
6c	65	03	63	6f	6d	00	00	01	00	01	00	00	00	c1	00
04	d8	3a	cc	8a	0a	67	6f	6f	67	6c	65	61	70	69	73
01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00	01
00	01	00	00	00	c1	00	04	ac	d9	13	ea	0a	67	6f	6f
67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67	6c	65
03	63	6f	6d	00	00	01	00	01	00	00	00	c1	00	04	ac
d9	16	8a	0a	67	6f	6f	67	6c	65	61	70	69	73	01	6c
06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00	01	00	01
00	00	00	c1	00	04	d8	3a	d0	ca	0a	67	6f	6f	67	6c
65	61	70	69	73	01	6c	06	67	6f	6f	67	6c	65	03	63
6f	6d	00	00	01	00	01	00	00	00	c1	00	04	d8	3a	d7
2a	0a	67	6f	6f	67	6c	65	61	70	69	73	01	6c	06	67
6f	6f	67	6c	65	03	63	6f	6d	00	00	01	00	01	00	00
00	c1	00	04	d8	3a	c6	ca	0a	67	6f	6f	67	6c	65	61
70	69	73	01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d
00	00	01	00	01	00	00	00	c1	00	04	d8	3a	cc	6a	0a
67	6f	6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f
67	6c	65	03	63	6f	6d	00	00	01	00	01	00	00	00	c1
00	04	d8	3a	d1	ea	0a	67	6f	6f	67	6c	65	61	70	69
73	01	6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00
01	00	01	00	00	00	c1	00	04	d8	3a	c9	ea	0a	67	6f
6f	67	6c	65	61	70	69	73	01	6c	06	67	6f	6f	67	6c
65	03	63	6f	6d	00	00	01	00	01	00	00	00	c1	00	04
d8	3a	ce	ea	0a	67	6f	6f	67	6c	65	61	70	69	73	01
6c	06	67	6f	6f	67	6c	65	03	63	6f	6d	00	00	01	00
01	00	00	00	c1	00	04	ac	d9	12	ca					

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

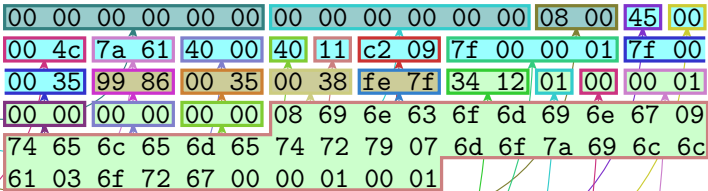
version 4
ihl 5
tos 0x0
len 76
id 31329
flags DF
frag 0
ttl 64
proto udp
chksum 0xc209
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 39302
dport domain
len 56
chksum 0xfe7f

DNS

id 13330
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='inc[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

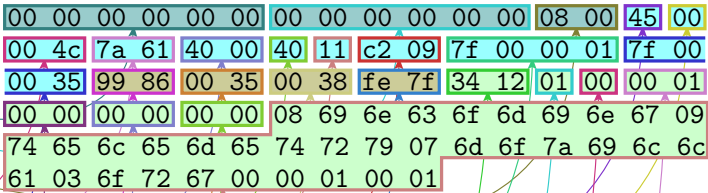
version 4
ihl 5
tos 0x0
len 76
id 31329
flags DF
frag 0
ttl 64
proto udp
chksum 0xc209
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 39302
dport domain
len 56
chksum 0xfe7f

DNS

id 13330
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='inc[...]
an None
ns None
ar None





UDP

DNS

The diagram illustrates a mapping from a list of network-related items to a large grid of hexadecimal data. The items on the left are connected to the grid by colored lines, indicating a complex mapping or transformation.

Items on the left (Left Column):

- 00:00:00:00:00:00
- 00:00:00:00:00:00
- 0x800
- 4
- 5
- 0x0
- 333
- 127.0.0.1
- 127.0.0.53
- 127.0.0.1
- domain
- 39302
- 313
- 0xff80
- 13330
- 1
- QUERY
- 0
- 0
- 1
- 1
- 0
- 0
- 0
- 0
- ok
- 1
- 10
- 0
- 0
- <DNSQR qname='inc[...]
- <DNSRR rname='in[...]
- None
- None

Grid of Hexadecimal Data (Right Column):

The grid consists of 20 rows and 20 columns of hexadecimal values. Some cells are highlighted in color, indicating specific data points or mappings. The highlighted cells are:

- Row 1: 00
- Row 2: 01 4d 31 b5 40 00 40 11 09 b5 7f 00 00 35 7f 00
- Row 3: 00 01 00 35 99 86 01 39 ff 80 34 12 81 80 00 01
- Row 4: 00 0a 00 00 00 00 08 69 6e 63 6f 6d 69 6e 67 09
- Row 5: 74 65 6c 65 6d 65 74 72 79 07 6d 6f 7a 69 6c 6c
- Row 6: 61 03 6f 72 67 00 00 01 00 01 08 69 6e 63 6f 6d
- Row 7: 69 6e 67 09 74 65 6c 65 6d 65 74 72 79 07 6d 6f
- Row 8: 7a 69 6c 6c 61 03 6f 72 67 00 00 05 00 01 00 00
- Row 9: 00 31 00 2f 12 74 65 6c 65 6d 65 74 72 79 2d 69
- Row 10: 6e 63 6f 6d 69 6e 67 05 72 35 33 2d 32 08 73 65
- Row 11: 72 76 69 63 65 73 07 6d 6f 7a 69 6c 6c 61 03 63
- Row 12: 6f 6d 00 12 74 65 6c 65 6d 65 74 72 79 2d 69 6e
- Row 13: 63 6f 6d 69 6e 67 05 72 35 33 2d 32 08 73 65 72
- Row 14: 76 69 63 65 73 07 6d 6f 7a 69 6c 6c 61 03 63 6f
- Row 15: 6d 00 00 05 00 01 00 00 00 b9 00 3d 1f 70 69 70
- Row 16: 65 6c 69 6e 65 2d 65 64 67 65 2d 70 72 6f 64 2d
- Row 17: 32 35 2d 35 36 31 34 33 39 31 32 37 09 75 73 2d
- Row 18: 77 65 73 74 2d 32 03 65 6c 62 09 61 6d 61 7a 6f
- Row 19: 6e 61 77 73 03 63 6f 6d 00 1f 70 69 70 65 6c 69
- Row 20: 6e 65 2d 65 64 67 65 2d 70 72 6f 64 2d 32 35 2d

The diagram shows a complex mapping from the items on the left to the grid of hexadecimal data. The mapping is represented by colored lines connecting the items to specific rows and columns in the grid.



UDP

DNS

The diagram illustrates a mapping from a list of network-related labels to a 16x16 grid of hexadecimal values. The labels on the left are connected to specific cells in the grid by colored lines.

Labels (Left):

- 00:00:00:00:00:00
- 00:00:00:00:00:00
- 0x800
- 4
- 5
- 0x0
- 333
- 127.25
- DF
- 0
- 64
- udp
- 0x9b5
- 127.0.0.53
- 127.0.0.1
- []
- domain
- 39302
- 313
- 0xff80
- 13330
- 1
- QUERY
- 0
- 0
- 1
- 1
- 0
- 0
- 0
- 0
- ok
- 1
- 10
- 0
- 0
- <DNSQR qname='inc[...]
- <DNSRR rname='in[...]
- None
- None

Grid (Right):

The grid consists of 16 rows and 16 columns of hexadecimal values. Some cells are highlighted in different colors, and some are enclosed in boxes. The values are as follows:

00	00	00	00	00	00	00	00	00	00	00	00	00	08	00	45	00
01	4d	31	b5	40	00	40	11	09	b5	7f	00	00	35	7f	00	00
00	01	00	35	99	86	01	39	ff	80	34	12	81	80	00	01	00
00	0a	00	00	00	00	08	69	6e	63	6f	6d	69	6e	67	09	00
74	65	6c	65	6d	65	74	72	79	07	6d	6f	7a	69	6c	6c	00
61	03	6f	72	67	00	00	01	00	01	08	69	6e	63	6f	6d	00
69	6e	67	09	74	65	6c	65	6d	65	74	72	79	07	6d	6f	00
7a	69	6c	6c	61	03	6f	72	67	00	00	05	00	01	00	00	00
00	31	00	2f	12	74	65	6c	65	6d	65	74	72	79	2d	69	00
6e	63	6f	6d	69	6e	67	05	72	35	33	2d	32	08	73	65	00
72	76	69	63	65	73	07	6d	6f	7a	69	6c	6c	61	03	63	00
6f	6d	00	12	74	65	6c	65	6d	65	74	72	79	2d	69	6e	00
63	6f	6d	69	6e	67	05	72	35	33	2d	32	08	73	65	72	00
76	69	63	65	73	07	6d	6f	7a	69	6c	6c	61	03	63	6f	00
6d	00	00	05	00	01	00	00	00	b9	00	3d	1f	70	69	70	00
65	6c	69	6e	65	2d	65	64	67	65	2d	70	72	6f	64	2d	00
32	35	2d	35	36	31	34	33	39	31	32	37	09	75	73	2d	00
77	65	73	74	2d	32	03	65	6c	62	09	61	6d	61	7a	6f	00
6e	61	77	73	03	63	6f	6d	00	1f	70	69	70	65	6c	69	00
6e	65	2d	65	64	67	65	2d	70	72	6f	64	2d	32	35	2d	00
35	36	31	34	33	39	31	32	37	09	75	73	2d	77	65	73	00
74	2d	32	03	65	6c	62	09	61	6d	61	7a	6f	6e	61	77	00
73	03	63	6f	6d	00	00	01	00	01	00	00	00	13	00	04	00
34	59	b3	ed	1f	70	69	70	65	6c	69	6e	65	2d	65	64	00
67	65	2d	70	72	6f	64	2d	32	35	2d	35	36	31	34	33	00
39	31	32	37	09	75	73	2d	77	65	73	74	2d	32	03	65	00
6c	62	09	61	6d	61	7a	6f	6e	61	77	73	03	63	6f	6d	00
00	00	01	00	01												

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

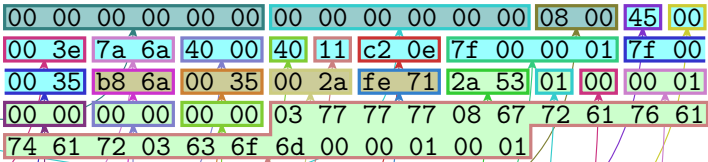
version 4
ihl 5
tos 0x0
len 62
id 31338
flags DF
frag 0
ttl 64
proto udp
chksum 0xc20e
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 47210
dport domain
len 42
chksum 0xfe71

DNS

id 10835
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='www[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

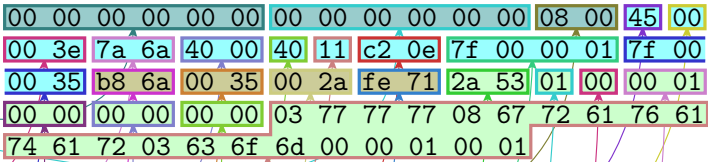
version 4
ihl 5
tos 0x0
len 62
id 31338
flags DF
frag 0
ttl 64
proto udp
chksum 0xc20e
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 47210
dport domain
len 42
chksum 0xfe71

DNS

id 10835
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='www[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

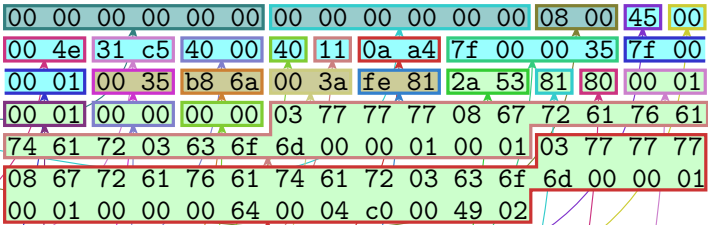
version 4
ihl 5
tos 0x0
len 78
id 12741
flags DF
frag 0
ttl 64
proto udp
chksum 0xaa4
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 47210
len 58
chksum 0xfe81

DNS

id 10835
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='www[...]
an <DNSRR rname='ww[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

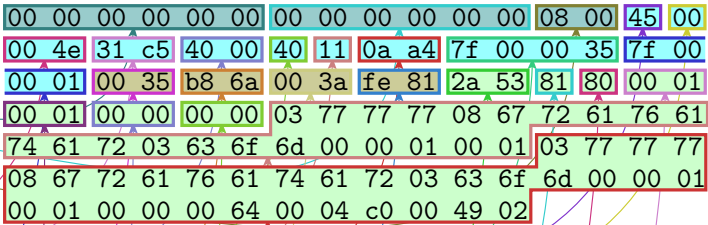
version 4
ihl 5
tos 0x0
len 78
id 12741
flags DF
frag 0
ttl 64
proto udp
chksum 0xaa4
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 47210
len 58
chksum 0xfe81

DNS

id 10835
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='www[...]
an <DNSRR rname='ww[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

version 4
ihl 5
tos 0x0
len 64
id 31380
flags DF
frag 0
ttl 64
proto udp
chksum 0xc1e2
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 46656
dport domain
len 44
chksum 0xfe73

DNS

id 28919
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='ope[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

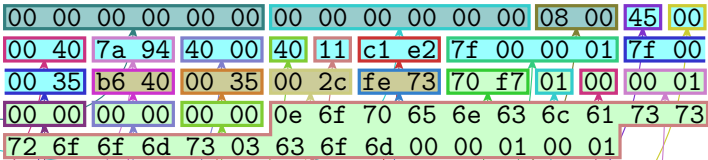
version 4
ihl 5
tos 0x0
len 64
id 31380
flags DF
frag 0
ttl 64
proto udp
chksum 0xc1e2
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 46656
dport domain
len 44
chksum 0xfe73

DNS

id 28919
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='ope[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

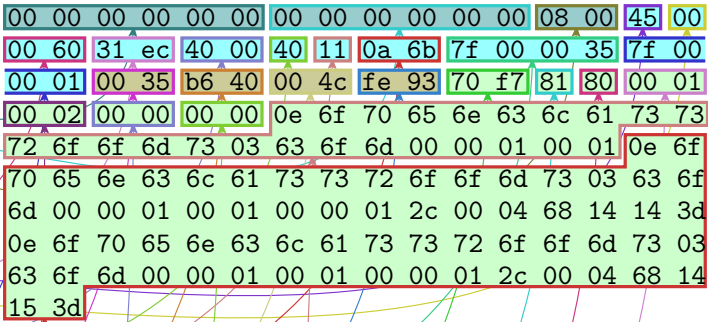
version 4
ihl 5
tos 0x0
len 96
id 12780
flags DF
frag 0
ttl 64
proto udp
chksum 0xa6b
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 46656
len 76
chksum 0xfe93

DNS

id 28919
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='ope[...]
an <DNSRR rname='op[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

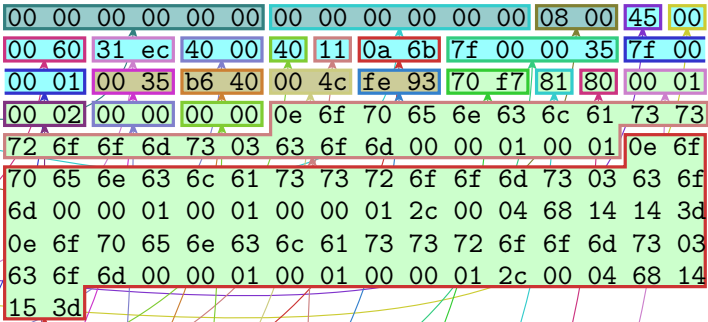
version 4
ihl 5
tos 0x0
len 96
id 12780
flags DF
frag 0
ttl 64
proto udp
chksum 0xa6b
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 46656
len 76
chksum 0xfe93

DNS

id 28919
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='ope[...]
an <DNSRR rname='op[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

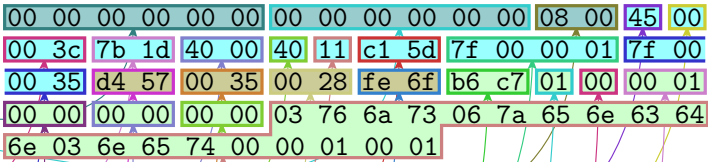
version 4
ihl 5
tos 0x0
len 60
id 31517
flags DF
frag 0
ttl 64
proto udp
chksum 0xc15d
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 54359
dport domain
len 40
chksum 0xfe6f

DNS

id 46791
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='vjs[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

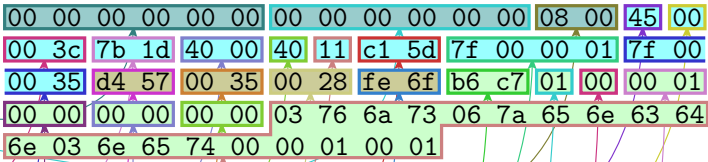
version 4
ihl 5
tos 0x0
len 60
id 31517
flags DF
frag 0
ttl 64
proto udp
chksum 0xc15d
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 54359
dport domain
len 40
chksum 0xfe6f

DNS

id 46791
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='vjs[...]
an None
ns None
ar None



Frame 22/68

ar No

00:00:00:00:00:00
00:00:00:00:00:00
0x800
4
5
0x0
116
12808
DF
0
64
udp
0xa3b
127.0.0.53
127.0.0.1
[]
domain
54359
96
0xfea7
46791
1
QUERY
0
0
1
1
0
0
0
ok
1
2
0
0
<DNSQR qname='vjs[...]
<DNSRR rname='vj[...]
None
None

00 00 00 00 00 00 00 00 00 00 00 00 08 00 45 00
00 74 32 08 40 00 40 11 0a 3b 7f 00 00 35 7f 00
00 01 00 35 d4 57 00 60 fe a7 b6 c7 81 80 00 01
00 02 00 00 00 00 03 76 6a 73 06 7a 65 6e 63 64
6e 03 6e 65 74 00 00 01 00 01 03 76 6a 73 06 7a
65 6e 63 64 6e 03 6e 65 74 00 00 05 00 01 00 00
1b 2b 00 1f 09 64 75 61 6c 73 74 61 63 6b 04 6f
73 66 66 03 6d 61 70 06 66 61 73 74 6c 79 03 6e
65 74 00 09 64 75 61 6c 73 74 61 63 6b 04 6f 73
66 66 03 6d 61 70 06 66 61 73 74 6c 79 03 6e 65
74 00 00 01 00 01 00 00 00 09 00 04 97 65 7a d9

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

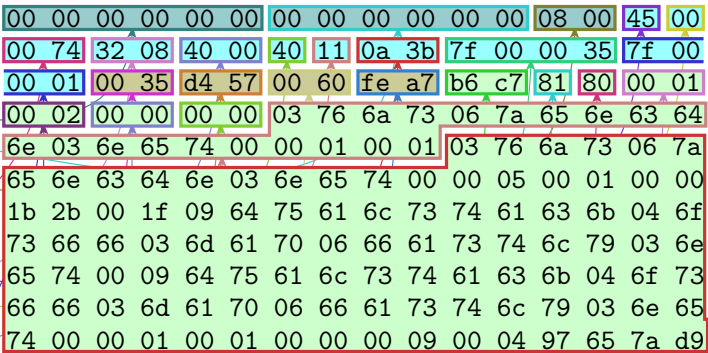
version 4
ihl 5
tos 0x0
len 116
id 12808
flags DF
frag 0
ttl 64
proto udp
chksum 0xa3b
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 54359
len 96
chksum 0xfea7

DNS

id 46791
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='vjs[...]
an <DNSRR rname='vj[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

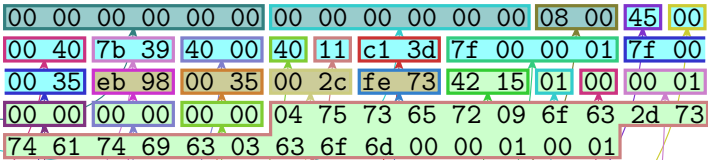
version 4
ihl 5
tos 0x0
len 64
id 31545
flags DF
frag 0
ttl 64
proto udp
chksum 0xc13d
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 60312
dport domain
len 44
chksum 0xfe73

DNS

id 16917
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='use[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

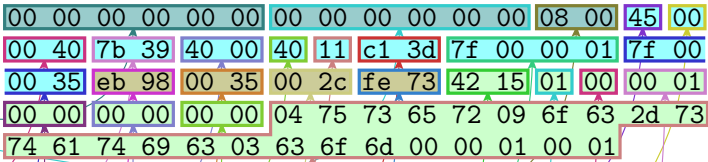
version 4
ihl 5
tos 0x0
len 64
id 31545
flags DF
frag 0
ttl 64
proto udp
chksum 0xc13d
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 60312
dport domain
len 44
chksum 0xfe73

DNS

id 16917
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='use[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

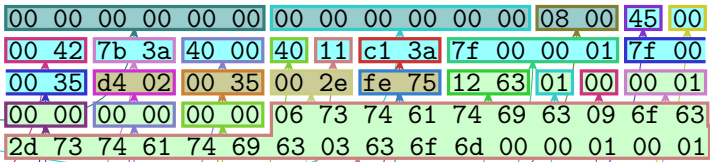
version 4
ihl 5
tos 0x0
len 66
id 31546
flags DF
frag 0
ttl 64
proto udp
chksum 0xc13a
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 54274
dport domain
len 46
chksum 0xfe75

DNS

id 4707
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an None
ns None
ar None



Frame 27/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

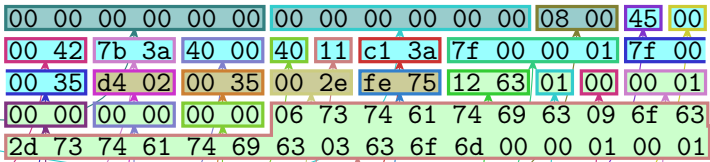
version 4
ihl 5
tos 0x0
len 66
id 31546
flags DF
frag 0
ttl 64
proto udp
chksum 0xc13a
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 54274
dport domain
len 46
chksum 0xfe75

DNS

id 4707
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

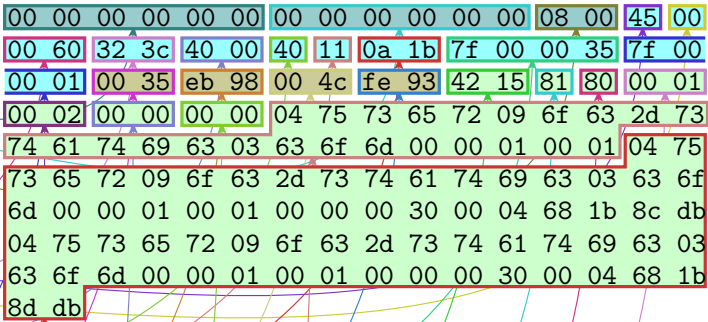
version 4
ihl 5
tos 0x0
len 96
id 12860
flags DF
frag 0
ttl 64
proto udp
chksum 0xa1b
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 60312
len 76
chksum 0xfe93

DNS

id 16917
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='use[...]
an <DNSRR rname='us[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

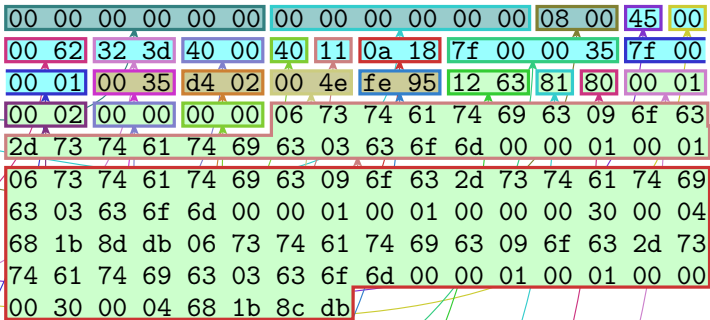
version 4
ihl 5
tos 0x0
len 98
id 12861
flags DF
frag 0
ttl 64
proto udp
chksum 0xa18
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 54274
len 78
chksum 0xfe95

DNS

id 4707
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an <DNSRR rname='st[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

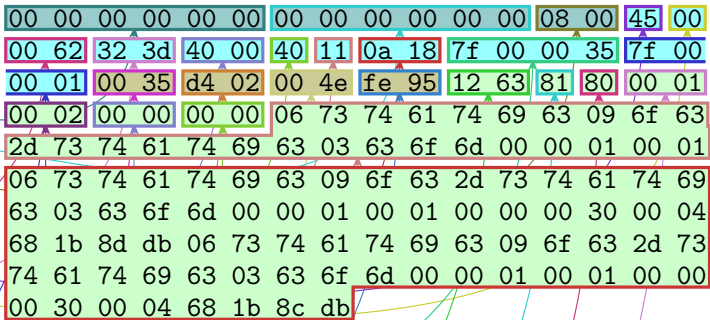
version 4
ihl 5
tos 0x0
len 98
id 12861
flags DF
frag 0
ttl 64
proto udp
chksum 0xa18
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 54274
len 78
chksum 0xfe95

DNS

id 4707
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='sta[...]
an <DNSRR rname='st[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

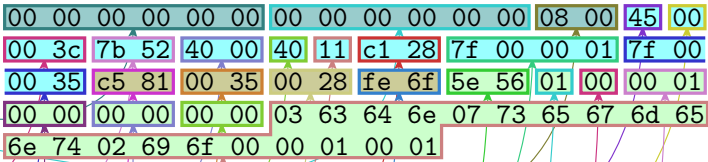
version 4
ihl 5
tos 0x0
len 60
id 31570
flags DF
frag 0
ttl 64
proto udp
chksum 0xc128
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 50561
dport domain
len 40
chksum 0xfe6f

DNS

id 24150
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='cdn[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

version 4
ihl 5
tos 0x0
len 60
id 31570
flags DF
frag 0
ttl 64
proto udp
chksum 0xc128
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 50561
dport domain
len 40
chksum 0xfe6f

DNS

id 24150
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='cdn[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

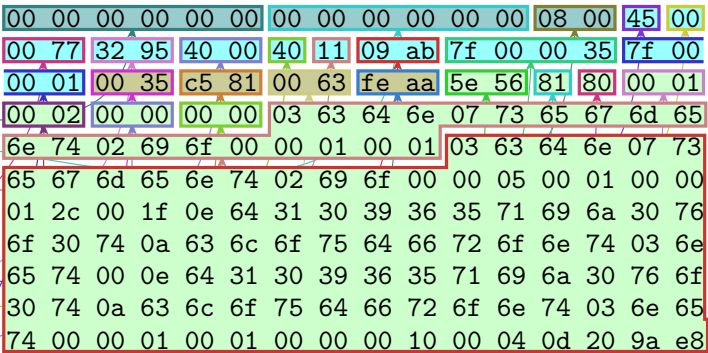
version 4
ihl 5
tos 0x0
len 119
id 12949
flags DF
frag 0
ttl 64
proto udp
chksum 0x9ab
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 50561
len 99
chksum 0xfeaa

DNS

id 24150
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='cdn[...]
an <DNSRR rname='cd[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

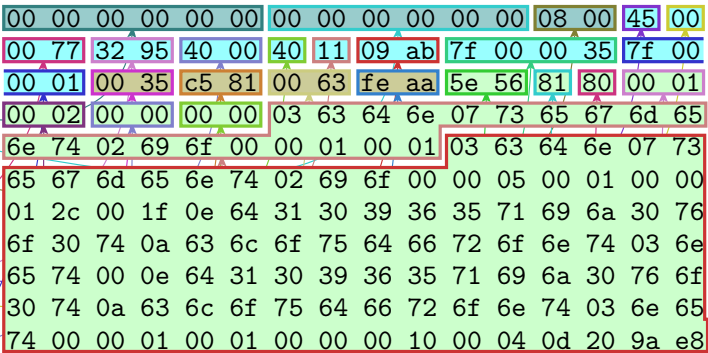
version 4
ihl 5
tos 0x0
len 119
id 12949
flags DF
frag 0
ttl 64
proto udp
chksum 0x9ab
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 50561
len 99
chksum 0xfeaa

DNS

id 24150
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='cdn[...]
an <DNSRR rname='cd[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

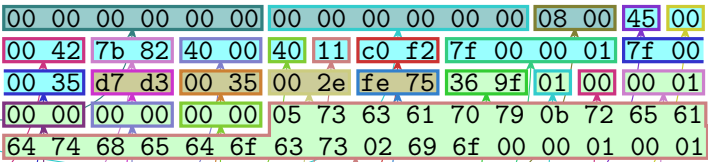
version 4
ihl 5
tos 0x0
len 66
id 31618
flags DF
frag 0
ttl 64
proto udp
chksum 0xc0f2
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 55251
dport domain
len 46
chksum 0xfe75

DNS

id 13983
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Frame 37/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

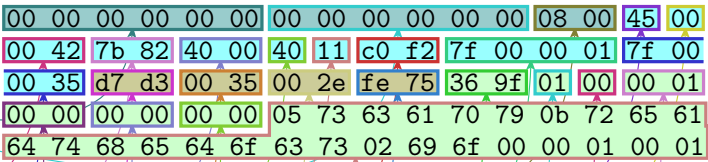
version 4
ihl 5
tos 0x0
len 66
id 31618
flags DF
frag 0
ttl 64
proto udp
chksum 0xc0f2
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 55251
dport domain
len 46
chksum 0xfe75

DNS

id 13983
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

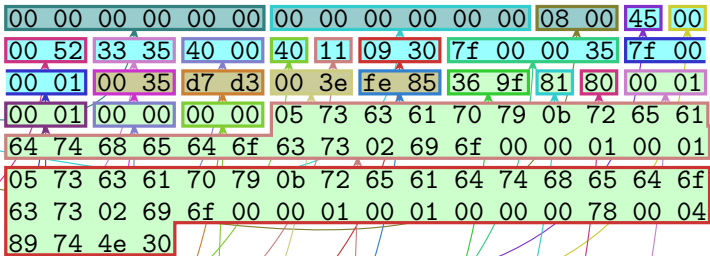
version 4
ihl 5
tos 0x0
len 82
id 13109
flags DF
frag 0
ttl 64
proto udp
chksum 0x930
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 55251
len 62
chksum 0xfe85

DNS

id 13983
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an <DNSRR rname='sc[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

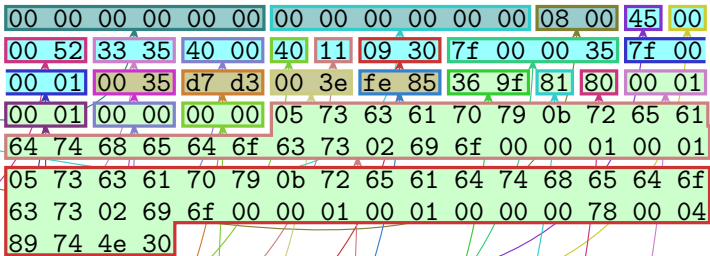
version 4
ihl 5
tos 0x0
len 82
id 13109
flags DF
frag 0
ttl 64
proto udp
chksum 0x930
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 55251
len 62
chksum 0xfe85

DNS

id 13983
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an <DNSRR rname='sc[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

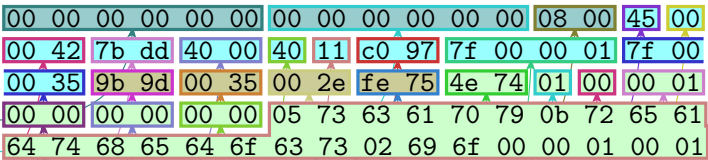
version 4
ihl 5
tos 0x0
len 66
id 31709
flags DF
frag 0
ttl 64
proto udp
chksum 0xc097
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 39837
dport domain
len 46
chksum 0xfe75

DNS

id 20084
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Frame 41/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

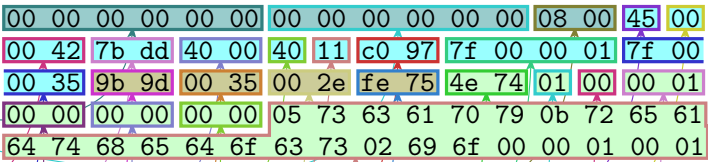
version 4
ihl 5
tos 0x0
len 66
id 31709
flags DF
frag 0
ttl 64
proto udp
chksum 0xc097
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 39837
dport domain
len 46
chksum 0xfe75

DNS

id 20084
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Frame 42/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

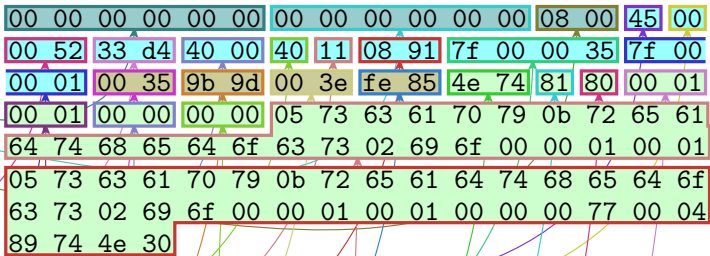
version 4
ihl 5
tos 0x0
len 82
id 13268
flags DF
frag 0
ttl 64
proto udp
chksum 0x891
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 39837
len 62
chksum 0xfe85

DNS

id 20084
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an <DNSRR rname='sc[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

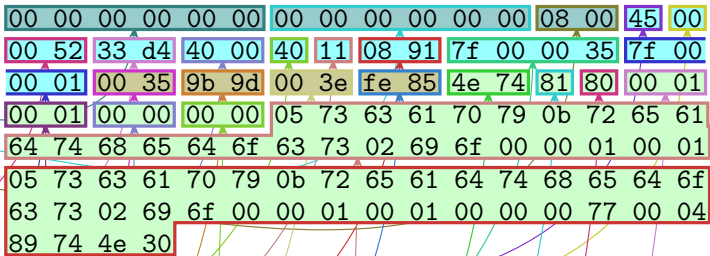
version 4
ihl 5
tos 0x0
len 82
id 13268
flags DF
frag 0
ttl 64
proto udp
chksum 0x891
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 39837
len 62
chksum 0xfe85

DNS

id 20084
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an <DNSRR rname='sc[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

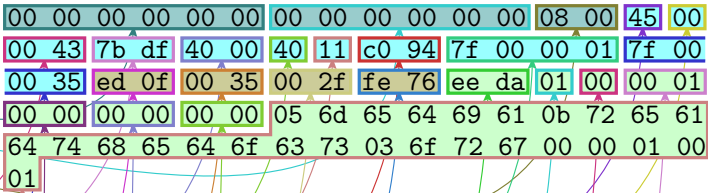
version 4
ihl 5
tos 0x0
len 67
id 31711
flags DF
frag 0
ttl 64
proto udp
chksum 0xc094
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 60687
dport domain
len 47
chksum 0xfe76

DNS

id 61146
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='med[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

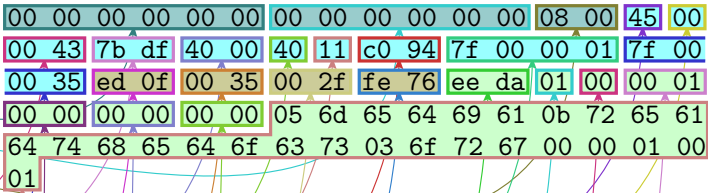
version 4
ihl 5
tos 0x0
len 67
id 31711
flags DF
frag 0
ttl 64
proto udp
chksum 0xc094
src 127.0.0.1
dst 127.0.0.53
options []

UDP

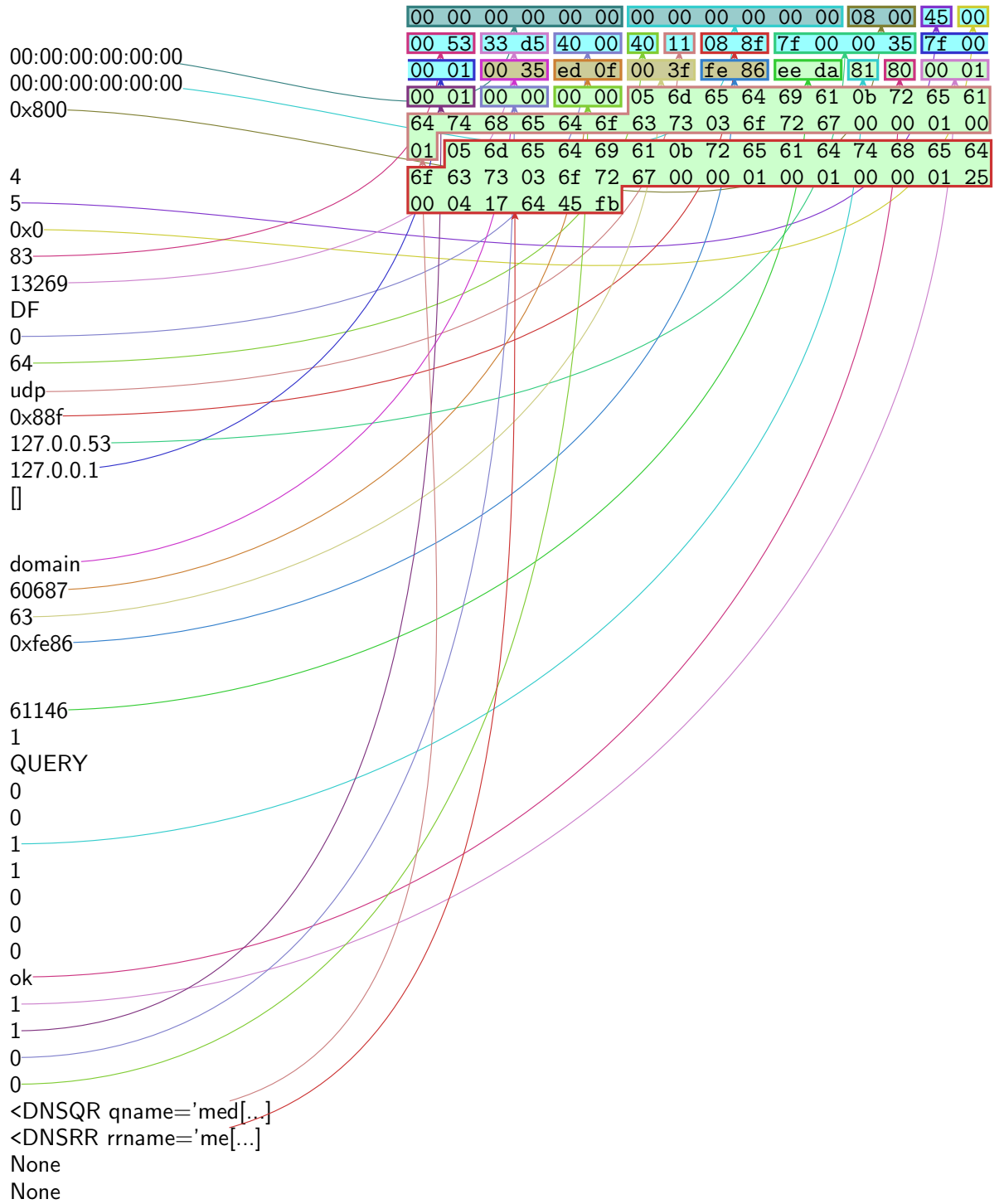
sport 60687
dport domain
len 47
chksum 0xfe76

DNS

id 61146
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='med[...]
an None
ns None
ar None



Frame 46/68

ar N

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

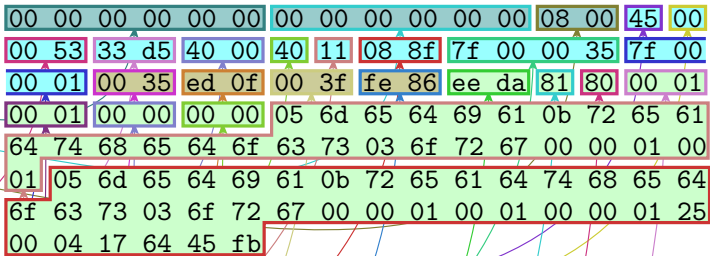
version 4
ihl 5
tos 0x0
len 83
id 13269
flags DF
frag 0
ttl 64
proto udp
chksum 0x88f
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 60687
len 63
chksum 0xfe86

DNS

id 61146
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='med[...]
an <DNSRR rname='me[...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

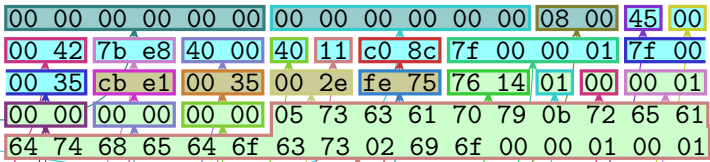
version 4
ihl 5
tos 0x0
len 66
id 31720
flags DF
frag 0
ttl 64
proto udp
chksum 0xc08c
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 52193
dport domain
len 46
chksum 0xfe75

DNS

id 30228
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

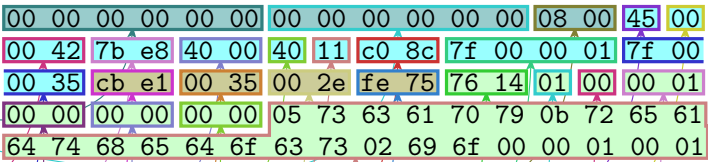
version 4
ihl 5
tos 0x0
len 66
id 31720
flags DF
frag 0
ttl 64
proto udp
chksum 0xc08c
src 127.0.0.1
dst 127.0.0.53
options []

UDP

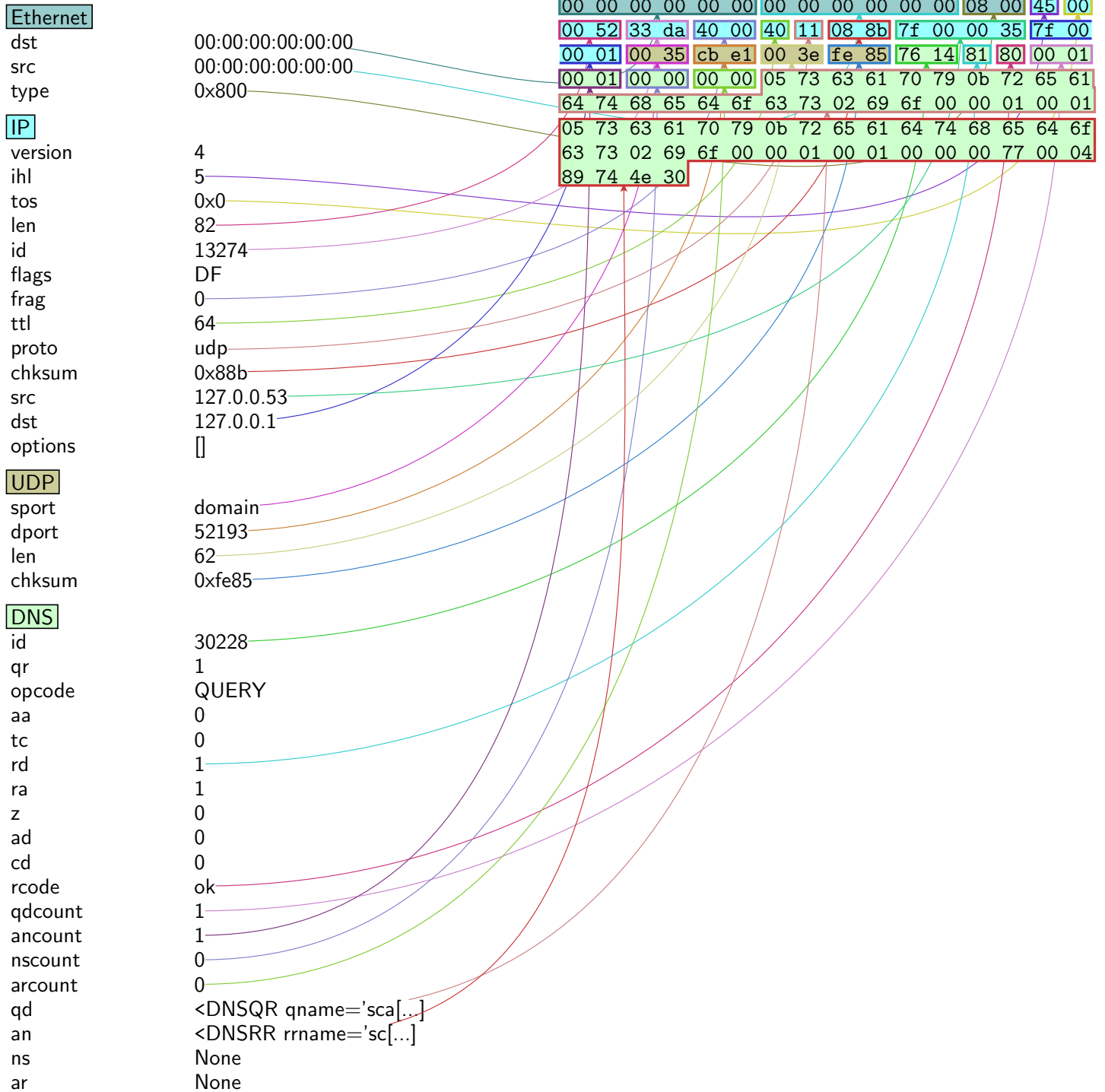
sport 52193
dport domain
len 46
chksum 0xfe75

DNS

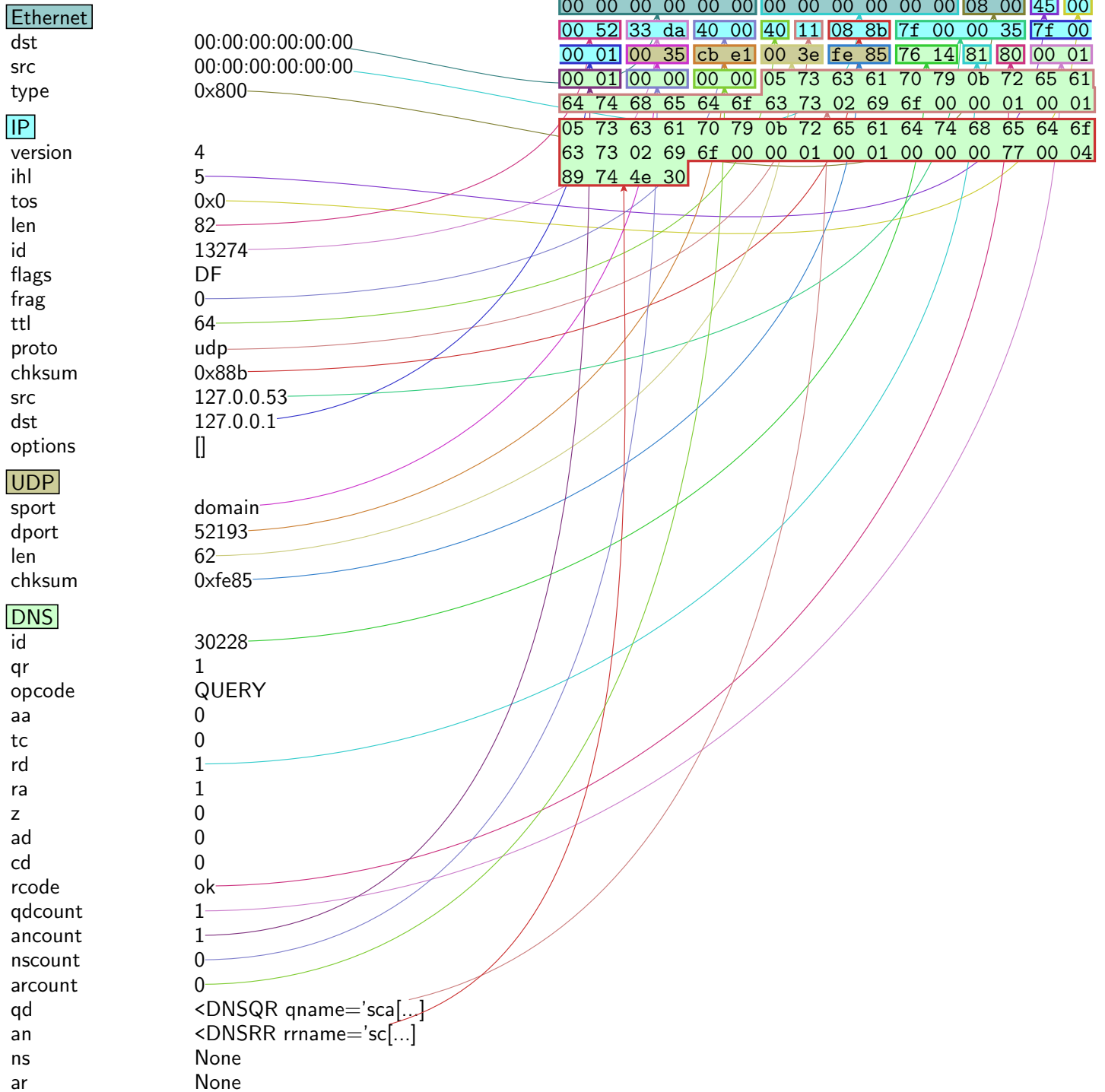
id 30228
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Frame 50/68



Frame 51/68



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

version 4
ihl 5
tos 0x0
len 63
id 31750
flags DF
frag 0
ttl 64
proto udp
chksum 0xc071
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 46492
dport domain
len 43
chksum 0xfe72

DNS

id 58956
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='oc-...'
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

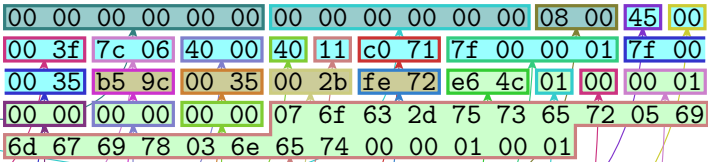
version 4
ihl 5
tos 0x0
len 63
id 31750
flags DF
frag 0
ttl 64
proto udp
chksum 0xc071
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 46492
dport domain
len 43
chksum 0xfe72

DNS

id 58956
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='oc-...'
an None
ns None
ar None



Frame 54/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

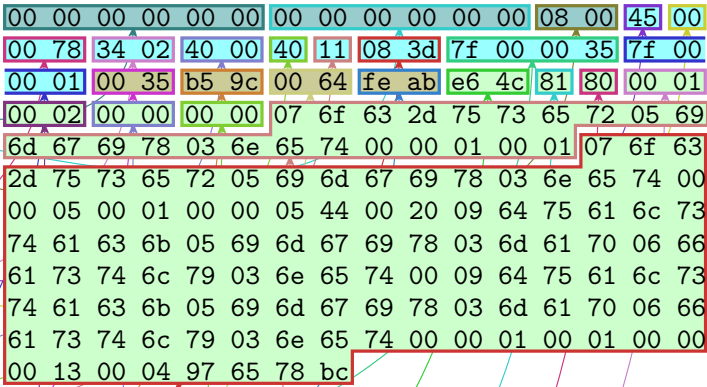
version 4
ihl 5
tos 0x0
len 120
id 13314
flags DF
frag 0
ttl 64
proto udp
chksum 0x83d
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 46492
len 100
chksum 0xfeab

DNS

id 58956
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='oc-...]
an <DNSRR rname='oc-...]
ns None
ar None



Frame 55/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

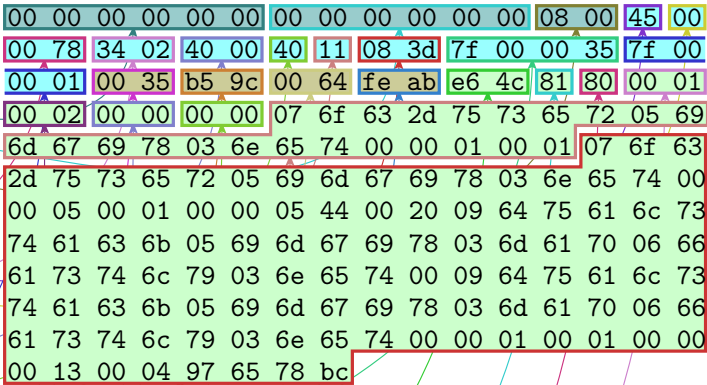
version 4
ihl 5
tos 0x0
len 120
id 13314
flags DF
frag 0
ttl 64
proto udp
chksum 0x83d
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 46492
len 100
chksum 0xfeab

DNS

id 58956
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 2
nscount 0
arcount 0
qd <DNSQR qname='oc-...]
an <DNSRR rname='oc-...]
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

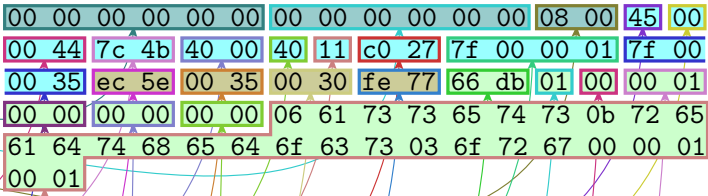
version 4
ihl 5
tos 0x0
len 68
id 31819
flags DF
frag 0
ttl 64
proto udp
chksum 0xc027
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 60510
dport domain
len 48
chksum 0xfe77

DNS

id 26331
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='ass[...]
an None
ns None
ar None



Frame 57/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

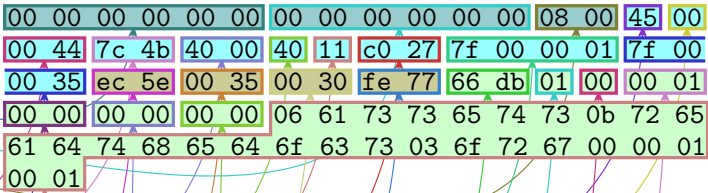
version 4
ihl 5
tos 0x0
len 68
id 31819
flags DF
frag 0
ttl 64
proto udp
chksum 0xc027
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 60510
dport domain
len 48
chksum 0xfe77

DNS

id 26331
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='ass[...]
an None
ns None
ar None



Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

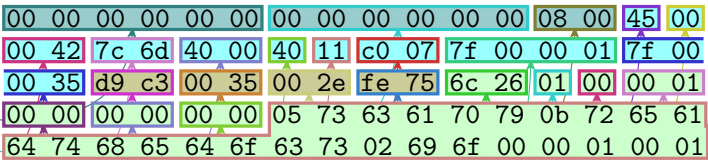
version 4
ihl 5
tos 0x0
len 66
id 31853
flags DF
frag 0
ttl 64
proto udp
chksum 0xc007
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 55747
dport domain
len 46
chksum 0xfe75

DNS

id 27686
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Frame 61/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

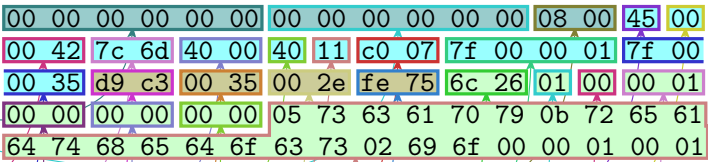
version 4
ihl 5
tos 0x0
len 66
id 31853
flags DF
frag 0
ttl 64
proto udp
chksum 0xc007
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 55747
dport domain
len 46
chksum 0xfe75

DNS

id 27686
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an None
ns None
ar None



Frame 62/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

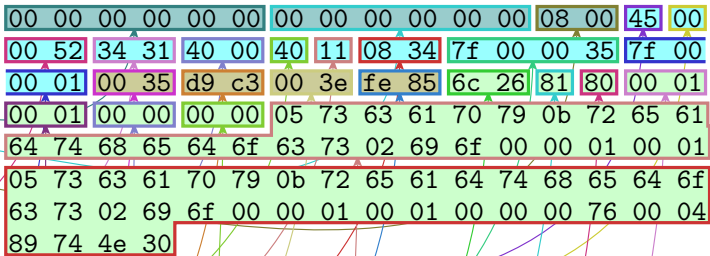
version 4
ihl 5
tos 0x0
len 82
id 13361
flags DF
frag 0
ttl 64
proto udp
chksum 0x834
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 55747
len 62
chksum 0xfe85

DNS

id 27686
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an <DNSRR rname='sc[...]
ns None
ar None



Frame 63/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

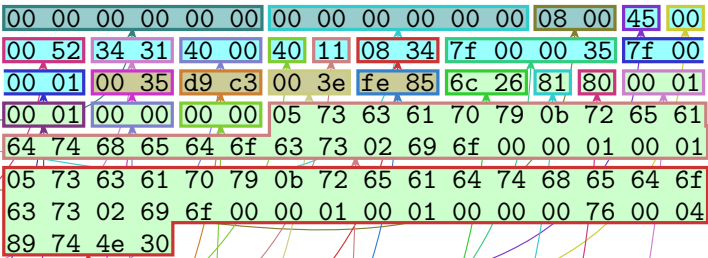
version 4
ihl 5
tos 0x0
len 82
id 13361
flags DF
frag 0
ttl 64
proto udp
chksum 0x834
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 55747
len 62
chksum 0xfe85

DNS

id 27686
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='sca[...]
an <DNSRR rname='sc[...]
ns None
ar None



Frame 64/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

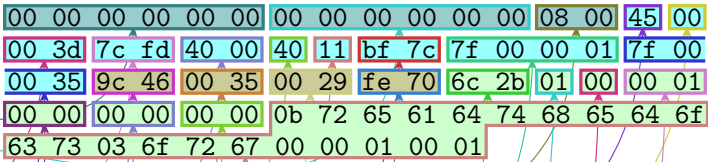
version 4
ihl 5
tos 0x0
len 61
id 31997
flags DF
frag 0
ttl 64
proto udp
chksum 0xbf7c
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 40006
dport domain
len 41
chksum 0xfe70

DNS

id 27691
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='rea[...]
an None
ns None
ar None



Frame 65/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

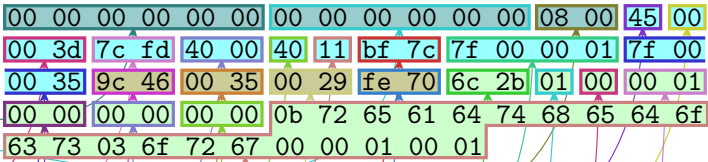
version 4
ihl 5
tos 0x0
len 61
id 31997
flags DF
frag 0
ttl 64
proto udp
chksum 0xbf7c
src 127.0.0.1
dst 127.0.0.53
options []

UDP

sport 40006
dport domain
len 41
chksum 0xfe70

DNS

id 27691
qr 0
opcode QUERY
aa 0
tc 0
rd 1
ra 0
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 0
nscount 0
arcount 0
qd <DNSQR qname='rea[...]
an None
ns None
ar None



Frame 66/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

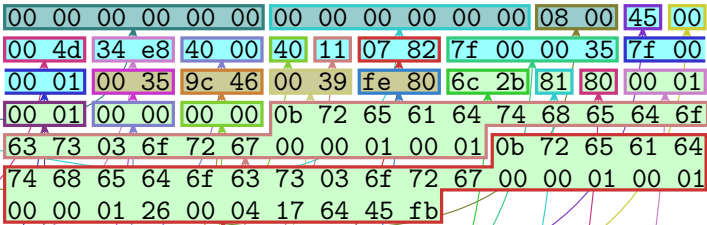
version 4
ihl 5
tos 0x0
len 77
id 13544
flags DF
frag 0
ttl 64
proto udp
chksum 0x782
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 40006
len 57
chksum 0xfe80

DNS

id 27691
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='rea[...]
an <DNSRR rname='re[...]
ns None
ar None



Frame 67/68

Ethernet

dst 00:00:00:00:00:00
src 00:00:00:00:00:00
type 0x800

IP

version 4
ihl 5
tos 0x0
len 77
id 13544
flags DF
frag 0
ttl 64
proto udp
chksum 0x782
src 127.0.0.53
dst 127.0.0.1
options []

UDP

sport domain
dport 40006
len 57
chksum 0xfe80

DNS

id 27691
qr 1
opcode QUERY
aa 0
tc 0
rd 1
ra 1
z 0
ad 0
cd 0
rcode ok
qdcount 1
ancount 1
nscount 0
arcount 0
qd <DNSQR qname='rea[...]
an <DNSRR rname='re[...]
ns None
ar None

