

Ethernet		
eth.addr	eth.len	eth.src
eth.dst	eth.lg	eth.trailer
eth.ig	eth.multicast	eth.type

IEEE 802.1Q		
vlan.cfi	vlan.id	vlan.priority
vlan.etype	vlan.len	vlan.trailer

IPv4	
ip.addr	ip.fragment.overlap.conflict
ip.checksum	ip.fragment.toolongfragment
ip.checksum_bad	ip.fragments
ip.checksum_good	ip.hdr_len
ip.dsfield	ip.host
ip.dsfield.ce	ip.id
ip.dsfield.dscp	ip.len
ip.dsfield.ect	ip.proto
ip.dst	ip.reassembled_in
ip.dst_host	ip.src
ip.flags	ip.src_host
ip.flags.df	ip.tos
ip.flags.mf	ip.tos.cost
ip.flags.rb	ip.tos.delay
ip.frag_offset	ip.tos.precedence
ip.fragment	ip.tos.reliability
ip.fragment.error	ip.tos.throughput
ip.fragment.multipletails	ip.ttl
ip.fragment.overlap	ip.version

IPv6	
ipv6.addr	ipv6.hop_opt
ipv6.class	ipv6.host
ipv6.dst	ipv6.mipv6_home_address
ipv6.dst_host	ipv6.mipv6_length
ipv6.dst_opt	ipv6.mipv6_type
ipv6.flow	ipv6.nxt
ipv6.fragment	ipv6.opt.pad1
ipv6.fragment.error	ipv6.opt.padn
ipv6.fragment.more	ipv6.plen
ipv6.fragment.multipletails	ipv6.reassembled_in
ipv6.fragment.offset	ipv6.routing_hdr
ipv6.fragment.overlap	ipv6.routing_hdr.addr
ipv6.fragment.overlap.conflict	ipv6.routing_hdr.left
ipv6.fragment.toolongfragment	ipv6.routing_hdr.type
ipv6.fragments	ipv6.src
ipv6.fragment.id	ipv6.src_host
ipv6.hlim	ipv6.version

ARP	
arp.dst.hw_mac	arp.proto.size
arp.dst.proto_ipv4	arp.proto.type
arp.hw.size	arp.src.hw_mac
arp.hw.type	arp.src.proto_ipv4
arp.opcode	

TCP	
tcp.ack	tcp.options.qs
tcp.checksum	tcp.options.sack
tcp.checksum_bad	tcp.options.sack_le
tcp.checksum_good	tcp.options.sack_perm
tcp.continuation_to	tcp.options.sack_re
tcp.dstport	tcp.options.time_stamp
tcp.flags	tcp.options.wscale
tcp.flags.ack	tcp.options.wscale_val
tcp.flags.cwr	tcp.pdu.last_frame
tcp.flags.ecn	tcp.pdu.size
tcp.flags.fin	tcp.pdu.time
tcp.flags.push	tcp.port
tcp.flags.reset	tcp.reassembled_in
tcp.flags.syn	tcp.segment
tcp.flags.urg	tcp.segment.error
tcp.hdr_len	tcp.segment.multipletails
tcp.len	tcp.segment.overlap
tcp.nxtseq	tcp.segment.overlap.conflict
tcp.options	tcp.segment.toolongfragment
tcp.options.cc	tcp.segments
tcp.options.ccecho	tcp.seq
tcp.options.ccnew	tcp.srcport
tcp.options.echo	tcp.time_delta
tcp.options.echo_reply	tcp.time_relative
tcp.options.md5	tcp.urgent_pointer
tcp.options.mss	tcp.window_size
tcp.options.mss_val	

UDP		
udp.checksum	udp.dstport	udp.srcport
udp.checksum_bad	udp.length	
udp.checksum_good	udp.port	

Operators		Logic	
eq	==	and	&& Logical AND
ne	!=	or	Logical OR
gt	>	xor	^^ Logical XOR
lt	<	not	! Logical NOT
ge	>=	[n]	[...] Substring operator
le	<=		

Frame Relay			ICMPv6		
fr.becn	fr.de		icmpv6.all_comp		icmpv6.option.name_type
fr.chdlctype	fr.dlci		icmpv6.checksum		icmpv6.option.name_type.fqdn
fr.control	fr.dlcore_control		icmpv6.checksum_bad		icmpv6.option.name_x501
fr.control.f	fr.ea		icmpv6.code		icmpv6.option.rsa.key_hash
fr.control.ftype	fr.fecn		icmpv6.comp		icmpv6.option.type
fr.control.n_r	fr.lower_dlci		icmpv6.haad.ha_addrs		icmpv6.ra.cur_hop_limit
fr.control.n_s	fr.nlpid		icmpv6.identifier		icmpv6.ra.reachable_time
fr.control.p	fr.second_dlci		icmpv6.option		icmpv6.ra.retrans_timer
fr.control.s_ftype	fr.snap.oui		icmpv6.option.cga		icmpv6.ra.router_lifetime
fr.control.u_modifier_cmd	fr.snap.pid		icmpv6.option.cga.pad_length		icmpv6.recursive_dns_serv
fr.control.u_modifier_resp	fr.snaptypes		icmpv6.option.length		icmpv6.type
fr.cr	fr.third_dlci				
fr.dc	fr.upper_dlci				
PPP			RIP		
ppp.address	ppp.direction		rip.auth.passwd	rip.ip	rip.route_tag
ppp.control	ppp.protocol		rip.auth.type	rip.metric	rip.routing_domain
			rip.command	rip.netmask	rip.version
			rip.family	rip.next_hop	
MPLS			BGP		
mpls.bottom	mpls.oam.defect_location		bgp.aggregator_as	bgp.mp_reach_nlri_ipv4_prefix	
mpls.cw.control	mpls.oam.defect_type		bgp.aggregator_origin	bgp.mp_unreach_nlri_ipv4_prefix	
mpls.cw.res	mpls.oam.frequency		bgp.as_path	bgp.multi_exit_disc	
mpls.exp	mpls.oam.function_type		bgp.cluster_identifier	bgp.next_hop	
mpls.label	mpls.oam.ttsi		bgp.cluster_list	bgp.nlri_prefix	
mpls.oam.bip16	mpls.ttl		bgp.community_as	bgp.origin	
			bgp.community_value	bgp.originator_id	
			bgp.local_pref	bgp.type	
			bgp.mp_nlri_tnl_id	bgp.withdrawn_prefix	
ICMP			HTTP		
icmp.checksum	icmp.ident	icmp.seq	http.accept	http.proxy_authorization	
icmp.checksum_bad	icmp.mtu	icmp.type	http.accept_encoding	http.proxy_connect_host	
icmp.code	icmp.redir_gw		http.accept_language	http.proxy_connect_port	
			http.authbasic	http.referer	
			http.authorization	http.request	
			http.cache_control	http.request.method	
			http.connection	http.request.uri	
			http.content_encoding	http.request.version	
			http.content_length	http.response	
			http.content_type	http.response.code	
			http.cookie	http.server	
			http.date	http.set_cookie	
			http.host	http.transfer_encoding	
			http.last_modified	http.user_agent	
			http.location	http.www_authenticate	
			http.notification	http.x_forwarded_for	
			http.proxy_authenticate		
DTP					
dtp.neighbor	dtp.tlv_type	vtp.neighbor			
dtp.tlv_len	dtp.version				
VTP					
vtp.code	vtp.vlan_info.802_10_index				
vtp.conf_rev_num	vtp.vlan_info.isl_vlan_id				
vtp.followers	vtp.vlan_info.len				
vtp.md	vtp.vlan_info.mtu_size				
vtp.md5_digest	vtp.vlan_info.status.vlan_susp				
vtp.md_len	vtp.vlan_info.tlv_len				
vtp.seq_num	vtp.vlan_info.tlv_type				
vtp.start_value	vtp.vlan_info.vlan_name				
vtp.upd_id	vtp.vlan_info.vlan_name_len				
vtp.upd_ts	vtp.vlan_info.vlan_type				
vtp.version					