



Troubleshooting with Timestamps

Troubleshooting with Timestamps

» Timestamps, formats, and references...

» Timestamp formats

- Seconds since beginning of capture
- Seconds since previous captured packet
- Seconds since previous displayed packet

» Timestamp references

- Troubleshooting example

Troubleshooting with Timestamps

*Local Area Connection [Wireshark 1.12.0 (v1.12.0-0-g4fab41a from master-1.12)]

File Edit View Go Capture Analyze Statistics Telephony Tools Internals Help

Filter: **udp** Expression... Clear Apply Save

No.	Time	UTC	Source	Destination	Protocol	Info
1	0.000000000	2014-08-29 14:22:23.370996000	10.170.141.109	10.121.78.17	UDP	Source port: 3462 Des
38	0.000011000	2014-08-29 14:22:24.104392000	10.121.90.161	10.121.91.25	DB-LSP-DISC	Dropbox LAN sync Disco
410	0.000018000	2014-08-29 14:22:34.551164000	10.121.90.88	10.121.91.25	DB-LSP-DISC	Dropbox LAN sync Disco
262	0.000019000	2014-08-29 14:22:30.549240000	10.121.90.231	224.0.0.252	LLMNR	Standard query 0xdff3
261	0.000025000	2014-08-29 14:22:30.549221000	10.121.90.201	224.0.0.252	LLMNR	Standard query 0xdff3
495	0.000029000	2014-08-29 14:22:36.593987000	10.121.90.127	10.121.91.25	UDP	Source port: 57621 De
244	0.000030000	2014-08-29 14:22:30.128330000	10.121.90.231	224.0.0.252	LLMNR	Standard query 0xdff3
114	0.000076000	2014-08-29 14:22:26.068456000	10.121.90.89	224.0.0.252	LLMNR	Standard query 0xcf3f
260	0.000077000	2014-08-29 14:22:30.549196000	10.121.90.231	224.0.0.252	LLMNR	Standard query 0x0ad6
97	0.000081000	2014-08-29 14:22:25.657113000	10.121.90.89	224.0.0.252	LLMNR	Standard query 0xdcba
242	0.000081000	2014-08-29 14:22:30.128180000	10.121.90.231	224.0.0.252	LLMNR	Standard query 0x0ad6
429	0.000088000	2014-08-29 14:22:34.956714000	10.121.90.131	239.255.255.	SSDP	NOTIFY * HTTP/1.1
243	0.000120000	2014-08-29 14:22:30.128300000	10.121.90.201	224.0.0.252	LLMNR	Standard query 0xdff3

Questions?