

Instituto Tecnológico de Cancún

Ingeniería en Sistemas Computacionales

Fundamentos de Telecomunicaciones

“Laboratorio 2”

Docente: Ing. Ismael Jiménez Sánchez

Alumno: Uc Uc César Enrique

Capturing from Ethernet

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Wireshark - Conversations - Ethernet

Address A	Address B	Packets	Bytes	Packets A → B	Bytes A → B	Packets B → A	Bytes B → A	Rel Start	Duration	Bits/s A → B	Bits/s B → A
01:00:5e:7f:ff:fa	80:ce:62:4c:5c:69	7	4886	0	0	7	4886	3.455728	6.7044	0	5830
01:00:5e:7f:ff:fa	bcd1:65:bb:d2:7d	28	10 k	0	0	28	10 k	4.083689	31.8274	0	2544
33:33:00:00:00:0c	80:ce:62:4c:5c:69	7	5026	0	0	7	5026	3.453019	7.3394	0	5478
5cd:c9:96:5d:5c:46	ff:ff:ff:ff:ff:ff	2	348	2	348	0	0	34.943395	0.0000	—	—
80:ce:62:4c:5c:69	ff:ff:ff:ff:ff:ff	5	210	5	210	0	0	0.000000	40.2510	41	0
80:ce:62:4c:5c:69	bcd1:65:bb:d2:7d	252	68 k	115	23 k	137	45 k	0.000892	43.4926	4283	8329

☐ Resolución de nombre ☐ Limitar filtro de visualización ☐ Hora de inicio absoluta

Conversation Types ▾

Copiar ▾ Follow Stream... Graph... Close Help

Ethernet: <live capture in progress> Paquetes: 306 · Mostrado: 306 (100.0%) Perfi: Default

Escribe aquí para buscar

Capturing from Ethernet

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Wireshark - Conversations - Ethernet

Address A	Address B	Packets	Bytes	Packets A → B	Bytes A → B	Packets B → A	Bytes B → A	Rel Start	Duration	Bits/s A → B	Bits/s B → A
10.223.234.2	192.168.0.26	24	2514	12	1506	12	1008	11.394753	60.6112	198	133
35.244.247.133	192.168.0.26	6	413	2	120	4	293	4.402333	0.0365	26 k	64 k
37.156.185.137	192.168.0.26	2	115	1	60	1	55	5.797289	0.0556	8638	7918
52.109.0.29	192.168.0.26	54	36 k	27	12 k	27	24 k	48.763856	0.9948	97 k	197 k
52.114.128.82	192.168.0.26	2	115	1	60	1	55	41.414126	0.0827	5805	5322
52.114.148.132	192.168.0.26	7	1725	4	1189	3	536	24.261136	40.8101	233	105
52.114.158.58	192.168.0.26	9	4412	6	3466	3	946	6.629592	43.6723	634	173
52.177.166.224	192.168.0.26	3	434	1	225	2	209	48.758608	0.1339	13 k	12 k
52.185.211.133	192.168.0.26	30	9446	15	5339	15	4107	11.406170	0.7280	58 k	45 k
54.213.188.123	192.168.0.26	2	235	1	181	1	54	24.461391	0.0447	32 k	9656
74.125.31.189	192.168.0.26	6	483	3	321	3	162	13.609218	55.9211	45	23
99.86.100.89	192.168.0.26	26	7519	14	5795	12	1724	24.498551	50.5662	916	272
142.250.64.206	192.168.0.26	27	5772	17	1665	10	4107	24.496320	42.9856	309	764
142.250.64.238	192.168.0.26	7	540	3	246	4	294	21.521808	0.0771	25 k	30 k
161.69.49.20	192.168.0.26	41	26 k	25	23 k	16	2359	34.340870	1.1753	161 k	16 k
161.69.49.137	192.168.0.26	7	404	3	180	4	224	32.129410	0.1855	7764	9662
162.159.128.233	192.168.0.26	9	568	5	351	4	217	13.270677	39.3951	71	44
162.159.134.232	192.168.0.26	10	622	5	351	5	271	0.315622	39.7829	70	54
162.159.134.233	192.168.0.26	8	507	4	291	4	216	37.861374	0.0940	24 k	18 k
162.159.135.234	192.168.0.26	70	6198	35	4200	35	1998	0.169239	78.4622	428	203
172.217.1.99	192.168.0.26	16	1404	9	817	7	587	10.500580	61.3093	106	76
172.217.2.131	192.168.0.26	3	168	1	60	2	108	34.474714	0.0365	13 k	23 k
172.217.3.138	192.168.0.26	7	459	3	180	4	279	9.426545	0.0339	42 k	65 k

☐ Resolución de nombre ☐ Limitar filtro de visualización ☐ Hora de inicio absoluta

Conversation Types ▾

Copiar ▾ Follow Stream... Graph... Close Help

Ethernet: <live capture in progress> Paquetes: 502 · Mostrado: 502 (100.0%) Perfi: Default

Escribe aquí para buscar

Capturing from Ethernet

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Wireshark - Conversations - Ethernet

Ethernet	9	IPv4	32	IPv6	1	TCP	25	UDP	18										
Address A	Port A	Address B	Port B	Packets	Bytes	Packets A → B	Bytes A → B	Packets B → A	Bytes B → A	Rel Start	Duration	Bits/s A → B	Bits/s B → A						
192.168.0.26	51859	162.159.135.234	443	101	9351	51	2916	50	6435	0.169239	103.1343	226	499						
192.168.0.26	51888	162.159.134.232	443	10	622	5	271	5	351	0.315622	39.7829	54	70						
192.168.0.26	63153	172.217.3.142	443	45	17 k	18	14 k	27	3557	1.529810	60.2580	1878	472						
192.168.0.26	51931	35.244.247.133	443	6	413	4	293	2	120	4.402333	0.0365	64 k	26 k						
192.168.0.26	55100	37.156.185.137	443	2	115	1	55	1	60	5.797289	0.0556	7918	8638						
192.168.0.26	62681	52.114.158.58	443	12	4679	5	1112	7	3567	6.629592	83.6918	106	340						
192.168.0.26	51932	172.217.3.138	443	7	459	4	279	3	180	9.426545	0.0339	65 k	42 k						
192.168.0.26	63027	172.217.1.99	443	16	1404	7	587	9	817	34.474714	0.07280	76	106						
192.168.0.26	51940	52.185.211.133	443	30	9446	15	4107	15	5339	11.406170	0.7280	45 k	58 k						
192.168.0.26	51895	162.159.128.233	443	9	568	4	217	5	351	13.270677	39.3951	44	71						
192.168.0.26	63046	74.125.31.189	443	8	644	4	216	4	428	13.609218	80.2724	21	42						
192.168.0.26	51933	142.250.64.238	443	7	540	4	294	3	246	21.521808	59.0822	39	33						
192.168.0.26	51934	142.250.64.238	443	6	480	4	294	2	186	21.521808	59.0823	39	25						
192.168.0.26	51864	52.114.148.132	443	7	1725	3	536	4	1189	24.261136	40.8101	105	233						
192.168.0.26	51869	54.213.188.123	443	2	235	1	54	1	181	24.461391	0.0447	9656	32 k						
192.168.0.26	63149	142.250.64.206	443	59	11 k	22	8309	37	3630	24.496320	78.5044	846	369						
192.168.0.26	51941	99.86.100.89	443	30	7749	14	1834	16	5915	24.498551	70.6979	207	669						
192.168.0.26	51942	161.69.49.137	80	7	404	4	224	3	180	32.129410	0.1855	9662	7764						
192.168.0.26	51943	161.69.49.20	443	41	26 k	16	2359	25	23 k	34.340870	1.1753	16 k	161 k						
192.168.0.26	51939	172.217.2.131	80	3	168	2	108	1	60	34.474714	0.0365	23 k	13 k						
192.168.0.26	51938	201.146.67.19	80	3	168	2	108	1	60	34.474714	0.0729	11 k	6322						
192.168.0.26	51868	162.159.134.233	443	8	507	4	216	4	291	37.861374	0.0940	18 k	24 k						
192.168.0.26	51871	52.114.128.82	443	4	230	2	110	2	120	41.414126	45.1747	19	21						

☐ Resolución de nombre ☐ Limitar filtro de visualización ☐ Hora de inicio absoluta

Conversation Types ▾

Copiar ▾ Follow Stream... Graph... Close Help

Ethernet: <live capture in progress> Paquetes: 612 · Mostrado: 612 (100.0%) Perfil: Default

Escribe aquí para buscar

Capturing from Ethernet

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Wireshark - Conversations - Ethernet

Ethernet	9	IPv4	34	IPv6	1	TCP	29	UDP	27										
Address A	Port A	Address B	Port B	Packets	Bytes	Packets A → B	Bytes A → B	Packets B → A	Bytes B → A	Rel Start	Duration	Bits/s A → B	Bits/s B → A						
192.168.0.1	1901	239.255.255.250	1900	60	21 k	60	21 k	0	0	4.083689	149.9956	1166	0						
192.168.0.1	1900	239.255.255.250	1900	24	8490	24	8490	0	0	6.908738	145.0239	468	0						
192.168.0.15	9956	192.168.0.255	9956	8	1392	8	1392	0	0	34.943395	120.0074	92	0						
192.168.0.26	60593	239.255.255.250	3702	7	4886	7	4886	0	0	3.455728	6.7044	5830	0						
192.168.0.26	65292	10.223.234.2	53	2	245	1	91	1	154	11.394753	0.0079	92 k	156 k						
192.168.0.26	64680	10.223.234.2	53	2	258	1	97	1	161	24.472528	0.0132	58 k	97 k						
192.168.0.26	64030	10.223.234.2	53	2	278	1	97	1	181	24.499736	0.0119	65 k	121 k						
192.168.0.26	63921	10.223.234.2	53	2	188	1	86	1	102	32.112867	0.0084	81 k	96 k						
192.168.0.26	57427	10.223.234.2	53	2	162	1	73	1	89	34.316898	0.0065	90 k	110 k						
192.168.0.26	59392	10.223.234.2	53	2	255	1	87	1	168	48.737457	0.0145	47 k	92 k						
192.168.0.26	60716	10.223.234.2	53	2	234	1	88	1	146	66.861239	0.0076	93 k	154 k						
192.168.0.26	64012	10.223.234.2	53	2	198	1	79	1	119	67.238678	0.0195	32 k	48 k						
192.168.0.26	61563	10.223.234.2	53	2	176	1	80	1	96	67.265338	0.0074	86 k	104 k						
192.168.0.26	62616	10.223.234.2	53	2	188	1	80	1	108	67.276433	0.0083	77 k	104 k						
192.168.0.26	50113	10.223.234.2	53	2	166	1	75	1	91	71.908416	0.0085	70 k	85 k						
192.168.0.26	50113	187.253.45.10	53	2	166	1	75	1	91	71.982004	0.1104	5434	6594						
192.168.0.26	56970	10.223.234.2	53	2	166	1	75	1	91	71.989447	0.0165	36 k	44 k						
192.168.0.26	60160	10.223.234.2	53	2	190	1	76	1	114	135.560793	0.0082	74 k	111 k						
192.168.0.26	55627	10.223.234.2	53	2	172	1	78	1	94	135.574373	0.0115	54 k	65 k						
192.168.0.26	57643	10.223.234.2	53	2	392	1	75	1	317	147.792850	0.0080	74 k	316 k						
192.168.0.26	57404	10.223.234.2	53	2	374	1	83	1	291	147.807009	0.0180	36 k	129 k						
192.168.0.26	58032	10.223.234.2	53	2	278	1	83	1	195	147.829301	0.0068	97 k	229 k						
192.168.0.26	49676	10.223.234.2	53	2	198	1	91	1	107	149.453463	0.0084	87 k	102 k						

☐ Resolución de nombre ☐ Limitar filtro de visualización ☐ Hora de inicio absoluta

Conversation Types ▾

Copiar ▾ Follow Stream... Graph... Close Help

Ethernet: <live capture in progress> Paquetes: 984 · Mostrado: 984 (100.0%) Perfil: Default

Escribe aquí para buscar