

НАЦІОНАЛЬНИЙ ТЕХНІЧНИЙ УНІВЕРСИТЕТ УКРАЇНИ
“КИЇВСЬКИЙ ПОЛІТЕХНІЧНИЙ ІНСТИТУТ”
НАВЧАЛЬНО-НАУКОВИЙ КОМПЛЕКС
“ІНСТИТУТ ПРИКЛАДНОГО СИСТЕМНОГО АНАЛІЗУ”
КАФЕДРА МАТЕМАТИЧНИХ МЕТОДІВ СИСТЕМНОГО АНАЛІЗУ

Лабораторна робота №1
з дисципліни “Комп'ютерні мережі”

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Бородін А.А.
Перевірив:
Кухарєв С.О.

Київ – 2020

Request

Ethernet

Файл Редактирование Просмотр Запуск Захват Анализ Статистика Телефония Беспробной Инструменты Помощь

http

No.	Time	Source	Destination	Protocol	Length	Info
2358	29.419493	192.168.31.230	128.119.245.12	HTTP	547	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2364	29.554632	128.119.245.12	192.168.31.230	HTTP	492	HTTP/1.1 200 OK (text/html)
2368	29.620283	192.168.31.230	128.119.245.12	HTTP	479	GET /favicon.ico HTTP/1.1
2369	29.782239	128.119.245.12	192.168.31.230	HTTP	538	HTTP/1.1 404 Not Found (text/html)
2533	43.132896	192.168.31.230	128.119.245.12	HTTP	658	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2537	43.272258	128.119.245.12	192.168.31.230	HTTP	293	HTTP/1.1 304 Not Modified
2624	53.165776	192.168.31.230	2.18.202.136	HTTP	267	GET /ru-RU/live/tille/preinstall?region=RU&appId=C98E45808420B8...
2627	53.172492	192.168.31.230	95.181.144.33	HTTP	269	GET /single/tille/summary/alias/experience/ynone/today/market...
2633	53.233233	2.18.202.136	192.168.31.230	HTTP/XL	392	HTTP/1.1 200 OK
2638	53.262185	95.181.144.33	192.168.31.230	HTTP/XL	283	HTTP/1.1 200 OK

> Frame 2358: 547 bytes on wire (4376 bits), 547 bytes captured (4376 bits) on interface \Device\NPF_{A1DC537D-28CB-400F-91F6-CACBA072E051}, id 0
> Ethernet II, Src: Giga-Byte Id 9faef (b4:2e:99:1d:9faef), Dst: XIAOMI cf:d4:e7 (28:6c:07:cf:d4:e7)
> Internet Protocol Version 4, Src: 192.168.31.230, Dst: 128.119.245.12
> Transmission Control Protocol, Src Port: 61501, Dst Port: 80, Seq: 1, Ack: 1, Len: 493
> **Hypertext Transfer Protocol**
 > GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1\r\n
 [Expert Info (Chat/Sequence): GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1\r\n]
 [GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1\r\n]
 [Severity level: Chat]
 [Group: Sequence]
 Request Method: GET
 Request URI: /wireshark-labs/INTRO-wireshark-file.html
 Request Version: HTTP/1.1
 Host: gaia.cs.umass.edu\r\n
 Connection: keep-alive\r\n
 Upgrade-Insecure-Requests: 1\r\n
 User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/81.0.4044.138 Safari/537.36\r\n
 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-exchange;v=b3;q=0.9\r\n
 Accept-Encoding: gzip, deflate\r\n
 Accept-Language: en-US,en;q=0.9,russian;q=0.8,ja;q=0.7,de;q=0.6\r\n
 \r\n
 [Full request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file.html]
 [HTTP request 1/2]
 [Response in frame 2364]
 [Next request in frame 2368]

0030 62 01 58 1a 00 00 47 45 54 20 2f 7f 69 72 65 73 X-GE T /vires
0040 68 61 72 65 0d 6c 61 62 73 2f 49 4e 54 52 4f 2d hark-lab s/INTRO-
0050 77 69 72 65 73 68 61 72 60 2d 66 69 6c 65 31 2e wreshar k-file.html
0060 68 74 6d 6c 2d 48 54 54 58 2f 31 2e 61 04 0e 48 HTML HT P/1.1 M
0070 6f 73 74 3a 20 07 61 69 61 2e 63 73 2e 75 6d 61 ost: gai a.cs.uma
0080 73 73 2e 65 04 75 0d 0a 43 6f 6e 65 63 74 69 ss.edu Connecti
0090 6f 6e 3a 20 65 65 65 70 2d 61 61 69 76 65 0d 0a on: keep-alive\r
0100 55 70 67 72 61 64 65 2d 49 6e 73 65 63 75 72 65 Upgrade- Insecure
0110 2d 52 65 71 71 71 73 74 73 3a 20 31 6d 0a 5b 73 -Request s: 1. Use
0120 65 72 6d 41 67 65 6e 74 3a 20 4d 6f 7a 69 6c 6c e-Agent: i Mozilla
0130 61 2f 35 2e 36 30 28 57 69 6e 64 6f 77 73 20 4e a/5.0 (Windows N
0140 54 20 31 2e 30 3a 20 29 69 6e 3a 30 28 70 75 r 10.0; Win64; x
0150 86 3a 20 20 41 70 70 6c 65 57 65 62 4b 69 74 2f 64) Appl ewebkit/
0160 35 33 37 2e 33 36 20 28 4b 48 54 4d 4c 2c 20 6c 537.36 (KHTML, l
0170 69 65 20 47 65 63 6b 6f 29 20 43 68 72 6f 6d 6d like Gecko) Chrom
0180 65 2f 38 31 2e 30 24 3a 30 34 3a 2e 31 33 38 20 e/81.0.4 044.138
0190 53 61 66 41 72 6f 2f 35 33 37 2e 33 36 0d 0a 41 Safari/5.37.36\r\n\r\n

Text item (text), 5756b1e

Пакеты: 2665 · Показаны: 10 (0.4%) · Потеряно: 0 (0.0%)

Профиль: Default

Response

Ethernet

Файл Редактирование Просмотр Запуск Захват Анализ Статистика Телефония Беспробной Инструменты Помощь

http

No.	Time	Source	Destination	Protocol	Length	Info
2358	29.419493	192.168.31.230	128.119.245.12	HTTP	547	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2364	29.554632	128.119.245.12	192.168.31.230	HTTP	492	HTTP/1.1 200 OK (text/html)
2368	29.620283	192.168.31.230	128.119.245.12	HTTP	479	GET /favicon.ico HTTP/1.1
2369	29.782239	128.119.245.12	192.168.31.230	HTTP	538	HTTP/1.1 404 Not Found (text/html)
2533	43.132896	192.168.31.230	128.119.245.12	HTTP	658	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2537	43.272258	128.119.245.12	192.168.31.230	HTTP	293	HTTP/1.1 304 Not Modified
2624	53.165776	192.168.31.230	2.18.202.136	HTTP	267	GET /ru-RU/live/tille/preinstall?region=RU&appId=C98E45808420B8...
2627	53.172492	192.168.31.230	95.181.144.33	HTTP	269	GET /single/tille/summary/alias/experience/ynone/today/market...
2633	53.233233	2.18.202.136	192.168.31.230	HTTP/XL	392	HTTP/1.1 200 OK
2638	53.262185	95.181.144.33	192.168.31.230	HTTP/XL	283	HTTP/1.1 200 OK

> Frame 2364: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF_{A1DC537D-28CB-400F-91F6-CACBA072E051}, id 0
> Ethernet II, Src: XIAOMI cf:d4:e7 (28:6c:07:cf:d4:e7), Dst: Giga-Byte Id 9faef (b4:2e:99:1d:9faef)
> Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.31.230
> Transmission Control Protocol, Src Port: 80, Dst Port: 61501, Seq: 1, Ack: 494, Len: 438
> **Hypertext Transfer Protocol**
 > HTTP/1.1 200 OK\r\n
 [Expert Info (Chat/Sequence): HTTP/1.1 200 OK\r\n]
 [HTTP/1.1 200 OK\r\n]
 [Severity level: Chat]
 [Group: Sequence]
 Response Version: HTTP/1.1
 Status Code: 200
 [Status Code Description: OK]
 Response Phrase: OK
 Date: Fri, 15 May 2020 14:58:42 GMT\r\n
 Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16 mod_perl/2.0.11 Perl/v5.16.3\r\n
 Last-Modified: Fri, 15 May 2020 05:59:01 GMT\r\n
 ETag: "51-ba5a9828b38ef"\r\n
 Accept-Ranges: bytes\r\n
 Content-Length: 81\r\n
 Keep-Alive: timeout=5, max=100\r\n
 Connection: Keep-Alive\r\n
 Content-Type: text/html; charset=UTF-8\r\n
 \r\n
 [HTTP response 1/2]
 [Size: 813100000, ...]

0030 00 ed 22 6a 00 00 48 54 54 50 2f 31 2e 31 20 32 ..1 HT TP/1.1 2
0040 80 30 20 4f 4b 0d 0a 44 61 74 65 3a 20 46 72 69 00 OK- D ate: Fri
0050 2c 20 31 25 20 4d 61 79 20 32 30 32 30 20 31 3a , 15 May 2020 14
0060 3a 35 38 3a 34 32 20 47 4d 54 0d 0a 53 65 72 70 15:42 6 HT -Serv
0070 65 72 3a 20 41 70 61 63 68 65 2f 32 2e 34 2e 36 er: Apac he/2.4.6
0080 20 28 43 65 6a 74 4f 53 29 20 4f 70 65 6a 53 53 (CentOS) OpenSS
0090 4c 2f 31 2e 30 2a 32 6d 2d 66 69 70 73 20 50 4d L/1.0.2k -fips PH
0100 50 2f 35 2a 2e 31 36 20 6d 6f 64 6f 70 65 72 73 P/5.4.16 mod_per
0110 6c 2f 32 2e 30 2e 31 31 20 50 65 72 6c 2f 76 95 I/2.0.11 Perl/v5
0120 2e 31 36 2e 33 0d 0a 4c 61 73 74 2d 4d 6f 64 69 16.3-L ast-Modi
0130 68 69 65 6a 3a 20 46 72 69 2c 20 31 35 20 4d 61 fied: Fri, 15 Ma
0140 79 20 32 30 32 30 20 30 35 3a 35 39 3a 30 31 20 y 2020 0 5:59:01
0150 47 4d 54 0d 0a 54 61 67 3a 20 22 31 21 2d 35 GMT-ETa g: "51-5
0160 61 35 61 39 38 32 38 62 64 33 30 66 22 0d 0a 41 a5a9828b 38ef"-A
0170 63 65 70 74 2d 52 61 6f 67 65 73 2a 20 62 79 cept-Ra nges: by
0180 74 65 73 0d 0a 43 6f 6e 74 65 6e 74 2d 4c 6f 6a tes-Con tent-Len
0190 67 74 68 3a 20 38 31 0d 0a 4b 65 70 2d 41 6c gth: 81- -Keep-Al

Text item (text), 176a1e

Пакеты: 2665 · Показаны: 10 (0.4%) · Потеряно: 0 (0.0%)

Профиль: Default

Контрольні запитання:

1. Які протоколи відображалися в вікні лістингу протоколів до включення фільтрації?

Ethernet II, IP v 4, UDP, TCP, TLS, ARP, SSDP, MDNS, http

2. Які протоколи використовувалися в збережених пакетах запиту та відповіді?

Ethernet II, IP v 4, TCP, http

3. Який період часу пройшов з часу відсилки першого пакету із запитом сторінки до отримання першого пакету з відповіддю сервера?

Приблизно 23 мс.

4. Якими були вихідна та цільова адреси пакетів із запитом та із відповіддю?

No.	Time	Source	Destination	Protocol	Length	Info
2364	29.554632	128.119.245.12	192.168.31.230	HTTP	492	HTTP/1.1 200 OK (text/html)
2369	29.782239	128.119.245.12	192.168.31.230	HTTP	538	HTTP/1.1 404 Not Found (text/html)
2537	43.272258	128.119.245.12	192.168.31.230	HTTP	293	HTTP/1.1 304 Not Modified
2368	29.420493	192.168.31.230	128.119.245.12	HTTP	547	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2368	29.620283	192.168.31.230	128.119.245.12	HTTP	479	GET /favicon.ico HTTP/1.1
2533	43.132896	192.168.31.230	128.119.245.12	HTTP	658	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2624	53.165776	192.168.31.230	2.18.202.136	HTTP	267	GET /ru-BU/lettile/preinstall?region=UK&appId=CN60408642088...
2627	53.172492	192.168.31.230	95.181.144.33	HTTP	269	GET /singletile/summary/alias/experiencebyname/today/market=...
2633	53.233233	2.18.202.136	192.168.31.230	HTTP/X.	392	HTTP/1.1 200 OK
2638	53.262385	95.181.144.33	192.168.31.230	HTTP/X.	283	HTTP/1.1 200 OK

Ethernet II, Src: Giga-Byt Id:9faef (b4:2e:99:1d:9faef), Dst: KIAOHIEI_cf:d4e7 (28:6c:07:cf:d4e7)	
Destination: KIAOHIEI_cf:d4e7 (28:6c:07:cf:d4e7)	
.....0 = LG bit: Globally unique address (factory default)	
.....0 = IG bit: Individual address (unicast)	
Source: Giga-Byt Id:9faef (b4:2e:99:1d:9faef)	
Address: Giga-Byt Id:9faef (b4:2e:99:1d:9faef)	
.....0 = LG bit: Globally unique address (factory default)	
.....0 = IG bit: Individual address (unicast)	
Type: IPv4 (0x0800)	
Internet Protocol Version 4, Src: 192.168.31.230, Dst: 128.119.245.12	
Transmission Control Protocol, Src Port: 61501, Dst Port: 80, Seq: 1, Ack: 1, Len: 493	
Hypertext Transfer Protocol	
GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1\r\n	
Host: giga.cs.unma.edu.vn	
Connection: keep-alive\r\n	
Upgrade-Insecure-Requests: 1\r\n	
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/81.0.4044.138 Safari/537.36\r\n	
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-exchange;v=b3;q=0.9\r\n	
Accept-Encoding: gzip, deflate\r\n	
Accept-Language: en-US,en;q=0.9,russian;q=0.8,ukrainian;q=0.7,de;q=0.6\r\n	
\r\n	

No.	Time	Source	Destination	Protocol	Length	Info
2364	29.554632	128.119.245.12	192.168.31.230	HTTP	492	HTTP/1.1 200 OK (text/html)
2369	29.782239	128.119.245.12	192.168.31.230	HTTP	538	HTTP/1.1 404 Not Found (text/html)
2537	43.272258	128.119.245.12	192.168.31.230	HTTP	293	HTTP/1.1 304 Not Modified
2368	29.420493	192.168.31.230	128.119.245.12	HTTP	547	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2368	29.620283	192.168.31.230	128.119.245.12	HTTP	479	GET /favicon.ico HTTP/1.1
2533	43.132896	192.168.31.230	128.119.245.12	HTTP	658	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2624	53.165776	192.168.31.230	2.18.202.136	HTTP	267	GET /ru-BU/lettile/preinstall?region=UK&appId=CN60408642088...
2627	53.172492	192.168.31.230	95.181.144.33	HTTP	269	GET /singletile/summary/alias/experiencebyname/today/market=...
2633	53.233233	2.18.202.136	192.168.31.230	HTTP/X.	392	HTTP/1.1 200 OK
2638	53.262385	95.181.144.33	192.168.31.230	HTTP/X.	283	HTTP/1.1 200 OK

Ethernet II, Src: KIAOHIEI_cf:d4e7 (28:6c:07:cf:d4e7), Dst: Giga-Byt Id:9faef (b4:2e:99:1d:9faef)	
Address: Giga-Byt Id:9faef (b4:2e:99:1d:9faef)	
.....0 = LG bit: Globally unique address (factory default)	
.....0 = IG bit: Individual address (unicast)	
Source: KIAOHIEI_cf:d4e7 (28:6c:07:cf:d4e7)	
Address: KIAOHIEI_cf:d4e7 (28:6c:07:cf:d4e7)	
.....0 = LG bit: Globally unique address (factory default)	
.....0 = IG bit: Individual address (unicast)	
Type: IPv4 (0x0800)	
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.31.230	
Transmission Control Protocol, Src Port: 80, Dst Port: 61501, Seq: 1, Ack: 494, Len: 438	
HTTP/1.1 200 OK\r\n	
Date: Fri, 15 May 2020 14:58:42 GMT\r\n	
Server: Apache/2.4.4-6 (Ubuntu) OpenSSL/1.0.2k-fips PHP/5.4.16 mod_perl/2.0.11 Perl/5.16.3\r\n	
Last-Modified: Fri, 15 May 2020 05:59:08 GMT\r\n	
ETag: "51-5a5a9028b030f"\r\n	
Accept-Ranges: bytes\r\n	
Content-Length: 81\r\n	
Keep-Alive: timeout=5, max=100\r\n	
Connection: keep-alive\r\n	
0000 04 2e 99 1d 9f af 28 6c 07 cf d4 e7 08 00 45 04{.....E	
0010 01 de a1 b3 40 00 2d 00 54 50 80 77 f5 bc c8 08 ...@..TPw...	
0020 1f 60 00 58 f8 3d c9 94 f1 00 77 bf 60 2f 58 18 ...P...w.k7P	
0030 00 0d 22 6a 00 00 48 54 54 50 2f 31 2e 31 20 32 ...j HTTP/1.1.2	
0040 30 00 20 4f 40 8d 6a 44 61 76 65 3a 20 45 72 69 00 OK O etas Pr1	
0050 2c 20 31 35 20 46 61 79 20 32 30 32 30 20 31 34 , 15 May 2020 14	
0060 3a 35 38 3a 34 32 20 47 4d 54 0d 0a 53 65 72 76 15E42 G HT Serv	
0070 65 72 3a 20 41 70 61 61 6d 65 2f 32 2e 34 2e 36 e7: Apache/2.4.4-6	
0080 20 28 43 65 6e 74 4f 53 20 20 4f 70 65 6e 53 53 (CentOS) OpenSSL	

5. Яким був перший рядок запиту на рівні протоколу HTTP?

The screenshot shows a Wireshark packet capture of an HTTP GET request. The packet list on the left shows packet 2358 selected. The packet details pane on the right shows the structure of the HTTP request, with the first line of the request, "GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1", highlighted in blue. The packet bytes pane at the bottom shows the raw data of the request.

No.	Time	Source	Destination	Protocol	Length	Info
2364	29.554632	128.119.245.12	192.168.31.230	HTTP	492	HTTP/1.1 200 OK (text/html)
2369	29.782239	128.119.245.12	192.168.31.230	HTTP	538	HTTP/1.1 404 Not Found (text/html)
2537	43.272258	128.119.245.12	192.168.31.230	HTTP	293	HTTP/1.1 304 Not Modified
2558	29.419493	192.168.31.230	128.119.245.12	HTTP	547	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2368	29.620283	192.168.31.230	128.119.245.12	HTTP	479	GET /favicon.ico HTTP/1.1
2533	43.132896	192.168.31.230	128.119.245.12	HTTP	658	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2624	53.165776	192.168.31.230	2.18.202.136	HTTP	267	GET /ru-RU/livetitle/preinstall?region=RU&appId=C986A580842088...
2627	53.172492	192.168.31.230	95.101.144.33	HTTP	269	GET /singletitle/summary/alias/experiencebyname/today/market...
2633	53.235233	2.18.202.136	192.168.31.230	HTTP/XL	392	HTTP/1.1 200 OK
2638	53.262185	95.101.144.33	192.168.31.230	HTTP/XL	283	HTTP/1.1 200 OK

Frame 2558: 547 bytes on wire (4376 bits), 547 bytes captured (4376 bits) on interface \Device\NPF_{A1DC5370-28CB-400F-91F6-C4CBAD72E051}, id 0
> Ethernet II, Src: Giga-Byt_Id:9faef (b4:2e:99:1d:9faef), Dst: XIAOMI_E1_cf:d4:e7 (28:6c:07:cf:d4:e7)
> Internet Protocol Version 4, Src: 192.168.31.230, Dst: 128.119.245.12
> Transmission Control Protocol, Src Port: 61501, Dst Port: 80, Seq: 1, Ack: 1, Len: 493
✓ Hypertext Transfer Protocol
[Export Info (Chat/Sequence): GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1\r\n]
[GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1\r\n]
[Severity level: Chat]
[Group: Sequence]
Request Method: GET
Request URI: /wireshark-labs/INTRO-wireshark-file.html
Request Version: HTTP/1.1
Host: gaia.cs.umass.edu\r\n
Connection: keep-alive\r\n
Upgrade-Insecure-Requests: 1\r\n
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/81.0.4044.138 Safari/537.36\r\n
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-exchange;v=b3;q=0.9\r\n
Accept-Encoding: gzip, deflate\r\n
Accept-Language: en-US,en;q=0.9,rus;q=0.8,ja;q=0.7,de;q=0.6\r\n
Full request GET: https://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file.html

6. Яким був перший рядок відповіді на рівні протоколу HTTP?

The screenshot shows a Wireshark packet capture of an HTTP 200 OK response. The packet list on the left shows packet 2364 selected. The packet details pane on the right shows the structure of the HTTP response, with the first line of the response, "HTTP/1.1 200 OK\r\n", highlighted in blue. The packet bytes pane at the bottom shows the raw data of the response.

No.	Time	Source	Destination	Protocol	Length	Info
2364	29.554632	128.119.245.12	192.168.31.230	HTTP	492	HTTP/1.1 200 OK (text/html)
2369	29.782239	128.119.245.12	192.168.31.230	HTTP	538	HTTP/1.1 404 Not Found (text/html)
2537	43.272258	128.119.245.12	192.168.31.230	HTTP	293	HTTP/1.1 304 Not Modified
2558	29.419493	192.168.31.230	128.119.245.12	HTTP	547	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2368	29.620283	192.168.31.230	128.119.245.12	HTTP	479	GET /favicon.ico HTTP/1.1
2533	43.132896	192.168.31.230	128.119.245.12	HTTP	658	GET /wireshark-labs/INTRO-wireshark-file.html HTTP/1.1
2624	53.165776	192.168.31.230	2.18.202.136	HTTP	267	GET /ru-RU/livetitle/preinstall?region=RU&appId=C986A580842088...
2627	53.172492	192.168.31.230	95.101.144.33	HTTP	269	GET /singletitle/summary/alias/experiencebyname/today/market...
2633	53.235233	2.18.202.136	192.168.31.230	HTTP/XL	392	HTTP/1.1 200 OK
2638	53.262185	95.101.144.33	192.168.31.230	HTTP/XL	283	HTTP/1.1 200 OK

Frame 2364: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF_{A1DC5370-28CB-400F-91F6-C4CBAD72E051}, id 0
> Ethernet II, Src: XIAOMI_E1_cf:d4:e7 (28:6c:07:cf:d4:e7), Dst: Giga-Byt_Id:9faef (b4:2e:99:1d:9faef)
> Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.31.230
> Transmission Control Protocol, Src Port: 80, Dst Port: 61501, Seq: 1, Ack: 494, Len: 438
✓ Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
[Export Info (Chat/Sequence): HTTP/1.1 200 OK\r\n]
[HTTP/1.1 200 OK\r\n]
[Severity level: Chat]
[Group: Sequence]
Response Version: HTTP/1.1
Status Code: 200
[Status Code Description: OK]
Response Phrase: OK
Date: Fri, 15 May 2020 14:58:42 GMT\r\n
Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16 mod_perl/2.0.11 Perl/v5.16.3\r\n
Last-Modified: Fri, 15 May 2020 09:59:01 GMT\r\n
ETag: '51-safes0z8ubdm'\r\n
Accept-Ranges: bytes\r\n
> Content-Length: 81\r\n
Keep-Alive: timeout=5, max=100\r\n
Connection: Keep-Alive\r\n