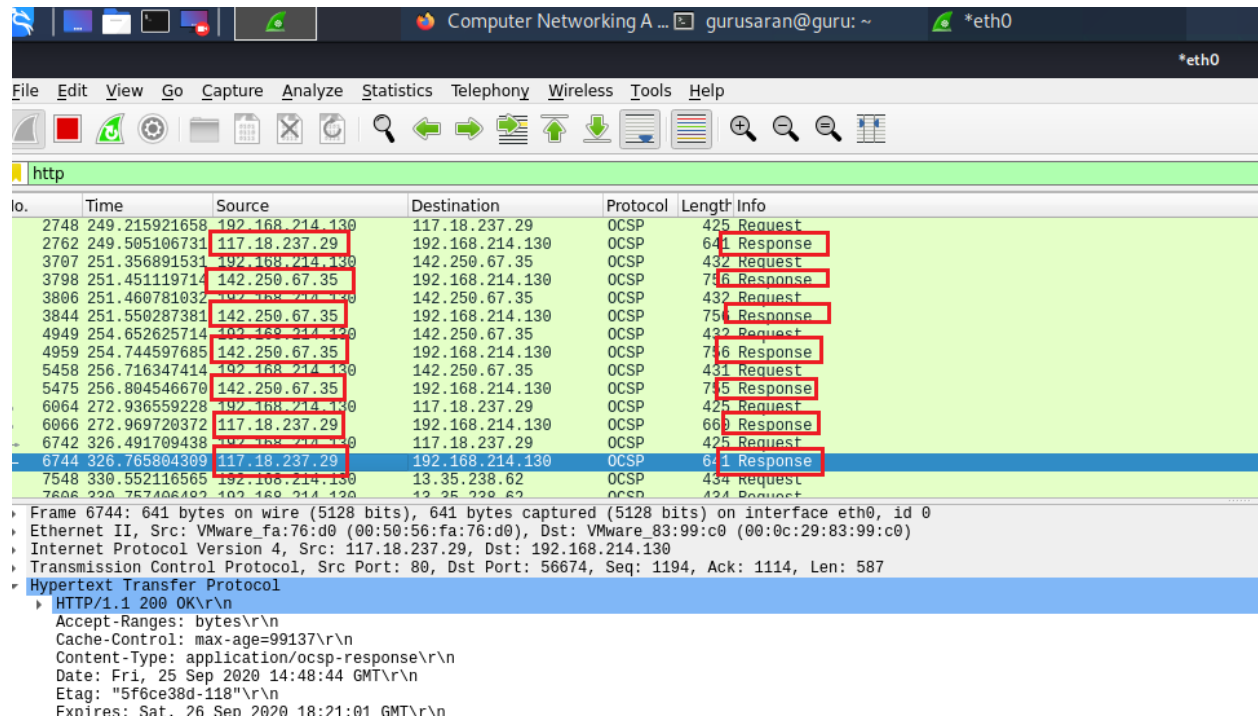


ASSIGNMENT-2

3. Try to download a big file (say one book) and observe how many http requests are sent.

Mark the GET messages and corresponding responses. What are the IP addresses from where the responses come from?



No.	Time	Source	Destination	Protocol	Length	Info
2748	249.215921658	192.168.214.130	117.18.237.29	OCSP	425	Request
2762	249.505106731	117.18.237.29	192.168.214.130	OCSP	641	Response
3707	251.356891531	192.168.214.130	142.250.67.35	OCSP	432	Request
3798	251.451119714	142.250.67.35	192.168.214.130	OCSP	756	Response
3806	251.460781032	192.168.214.130	142.250.67.35	OCSP	432	Request
3844	251.550287381	142.250.67.35	192.168.214.130	OCSP	756	Response
4949	254.652625714	192.168.214.130	142.250.67.35	OCSP	422	Request
4959	254.744597685	142.250.67.35	192.168.214.130	OCSP	756	Response
5458	256.716347414	192.168.214.130	142.250.67.35	OCSP	431	Request
5475	256.804546670	142.250.67.35	192.168.214.130	OCSP	755	Response
6064	272.936559228	192.168.214.130	117.18.237.29	OCSP	425	Request
6066	272.969720372	117.18.237.29	192.168.214.130	OCSP	660	Response
6742	326.491709438	192.168.214.130	117.18.237.29	OCSP	425	Request
6744	326.765804309	117.18.237.29	192.168.214.130	OCSP	641	Response
7548	330.552116565	192.168.214.130	13.35.238.62	OCSP	434	Request

Frame 6744: 641 bytes on wire (5128 bits), 641 bytes captured (5128 bits) on interface eth0, id 0
Ethernet II, Src: VMware_fa:76:d0 (00:50:56:fa:76:d0), Dst: VMware_83:99:c0 (00:0c:29:83:99:c0)
Internet Protocol Version 4, Src: 117.18.237.29, Dst: 192.168.214.130
Transmission Control Protocol, Src Port: 80, Dst Port: 56674, Seq: 1194, Ack: 1114, Len: 587
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
Accept-Ranges: bytes\r\n
Cache-Control: max-age=99137\r\n
Content-Type: application/ocsp-response\r\n
Date: Fri, 25 Sep 2020 14:48:44 GMT\r\n
Etag: "5f6ce38d-118"\r\n
Expires: Sat, 26 Sep 2020 18:21:01 GMT\r\n

Submitted by:
D V Guru Saran
Roll No:AM.EN.P2CSN20010