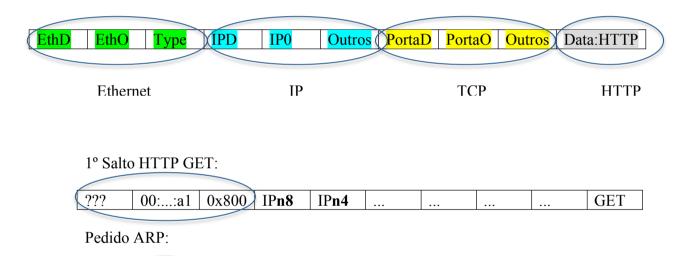


Caso 1: N4 cliente HTTP; N8 servidor HTTP;

N4: HTTP GET de página ao N8; N8: HTTP Ok Cache arp vazia;



Pedido ARP

ARP Request:

???

???

0x806

Ethernet	
DestEthAddr	
SrcEthAddr	
Type Field	0x806
ARP	
Req/Reply	1
TargetEthAddr	
TargetIPAddr	
SrcEthAddr	
SrcIPAddr	

ARP Reply:

Ethernet	
DestEthAddr	
SrcEthAddr	
Type Field	
ARP	
Req/Reply	2
Req/Reply TargetEthAddr	2
	2
TargetEthAddr	2

2° Salto HTTP GET:

	222	222	0x800	IPn8	IPn4			GET
- 1			0/10/0	11 110	11 11 1	 	 	OLI

Pedido ARP:

??? ??? 0x806 Ped

ARP Request:

Ethernet	
DestEthAddr	
SrcEthAddr	
Type Field	0x806
ARP	
Req/Reply	1
TargetEthAddr	
TargetIPAddr	
SrcEthAddr	
SrcIPAddr	

ARP Reply:

Ethernet	
DestEthAddr	
SrcEthAddr	
Type Field	
ARP	
D /D 1	
Req/Reply	2
Req/Reply TargetEthAddr	2
	2
TargetEthAddr	2

3° Salto HTTP GET:

???	???	0x800	IPn8	IPn4					GET
-----	-----	-------	------	------	--	--	--	--	-----

Pedido ARP:

???	???	0x806	Pedido ARP

ARP Request:

Ethernet	
DestEthAddr	
SrcEthAddr	
Type Field	0x806
ARP	
Req/Reply	1
TargetEthAddr	
TargetIPAddr	
SrcEthAddr	
SrcIPAddr	

ARP Reply:

E4b4	
Ethernet	
DestEthAddr	
SrcEthAddr	
Type Field	
ARP	
Req/Reply	2
	2
TargetEthAddr	2
	2
TargetEthAddr	2

Desafio: **n8** retorna a página pedida a **n4**. Identificar o que é visualizado como endereços IP e MAC (Ethernet) nos pacotes capturados no retorno.