

CS-372 Project 6.2

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- **MAC Address:**

f8:4d:89:64:d7:42

- **IP Address:**

10.116.24.146

- **ARP Request:**

Frame 700: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface en0, id 0
Ethernet II, Src: Apple_8b:cb:fc (f4:d4:88:8b:cb:fc), Dst: Apple_64:d7:42 (f8:4d:89:64:d7:42)
Address Resolution Protocol (request)
 Hardware type: Ethernet (1)
 Protocol type: IPv4 (0x0800)
 Hardware size: 6
 Protocol size: 4
 Opcode: request (1)
 Sender MAC address: Apple_8b:cb:fc (f4:d4:88:8b:cb:fc)
 Sender IP address: 10.116.36.140
 Target MAC address: Apple_64:d7:42 (f8:4d:89:64:d7:42)
 Target IP address: 10.116.24.146

- **ARP Response:**

Frame 701: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface en0, id 0
Ethernet II, Src: Apple_64:d7:42 (f8:4d:89:64:d7:42), Dst: Apple_8b:cb:fc (f4:d4:88:8b:cb:fc)
Address Resolution Protocol (reply)
 Hardware type: Ethernet (1)
 Protocol type: IPv4 (0x0800)
 Hardware size: 6
 Protocol size: 4
 Opcode: reply (2)
 Sender MAC address: Apple_64:d7:42 (f8:4d:89:64:d7:42)
 Sender IP address: 10.116.24.146
 Target MAC address: Apple_8b:cb:fc (f4:d4:88:8b:cb:fc)
 Target IP address: 10.116.36.140