

Re: Manually controlling ARP requests

Source: <http://linux.derkeiler.com/Newsgroups/comp.os.linux.development.system/2004-01/0300.html>

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Michael AKA Slowhand wrote:

>

> *Aren't the MAC address stored in one of the headers? or is it only the*

> *IPaddress?*

The MAC address is in the ethernet header. The IP address is in the IP header. The port address is in the UDP or TCP header.

When a router forwards the packet, the ethernet header is not forwarded. The packet is sent with a new ethernet header with source and destination MAC addresses for the next netsegment (or something completely different because the next segment could be something completely different. ie. not ethernet).

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Kasper Dupont -- der bruger for meget tid paa usenet.

For sending spam use <mailto:aaarep@daimi.au.dk>

/* Would you like fries with that? */