

Address mobility (mobile IP)

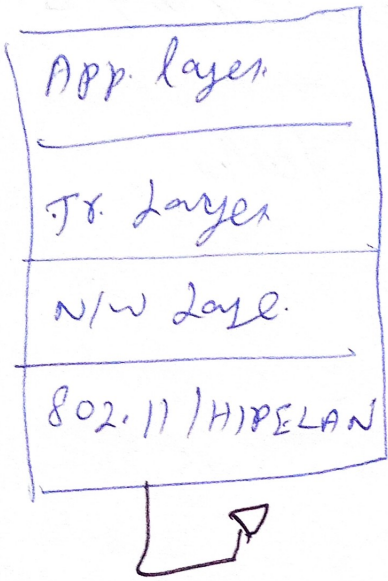
→ This perform worse here as the node operate over multiple w/l hops

→ solution such as mobile IP can provide temporary alternative.

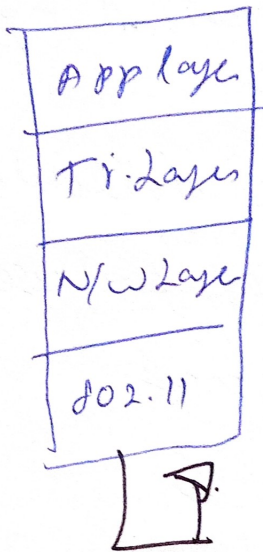
Routing

→ it is major problem in address w/l internet, due to dynamic topologies changes, the presence of gateways, multi-hop relaying, & the hybrid character of the net

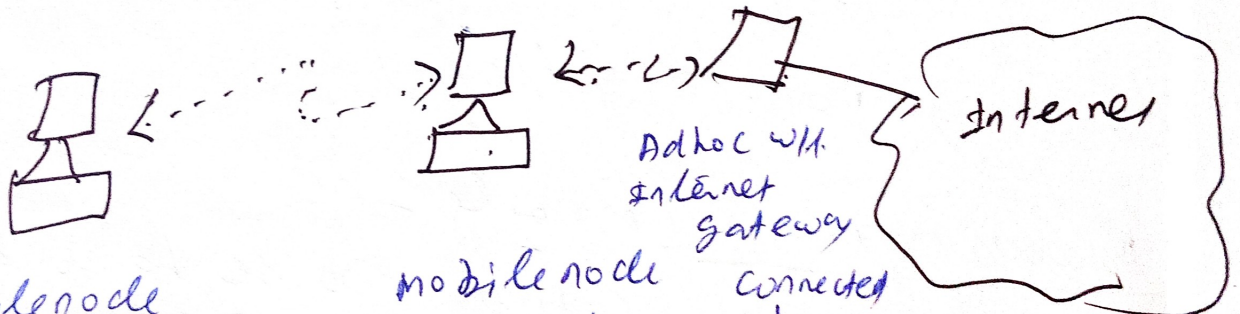
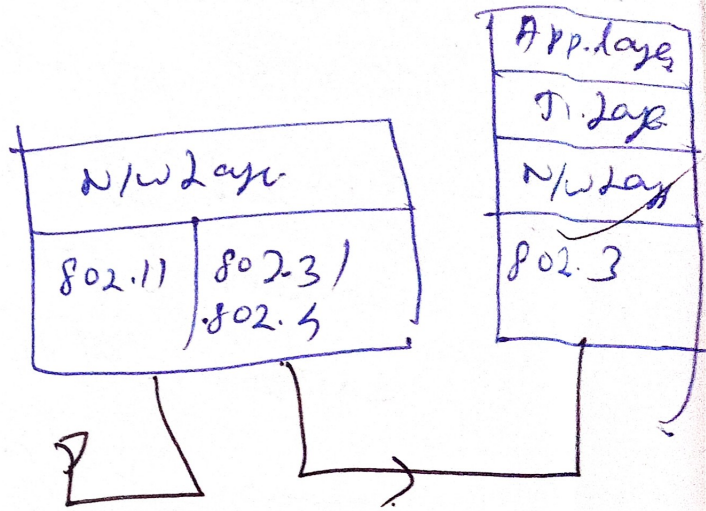
TCP/IP Protocol Stack.



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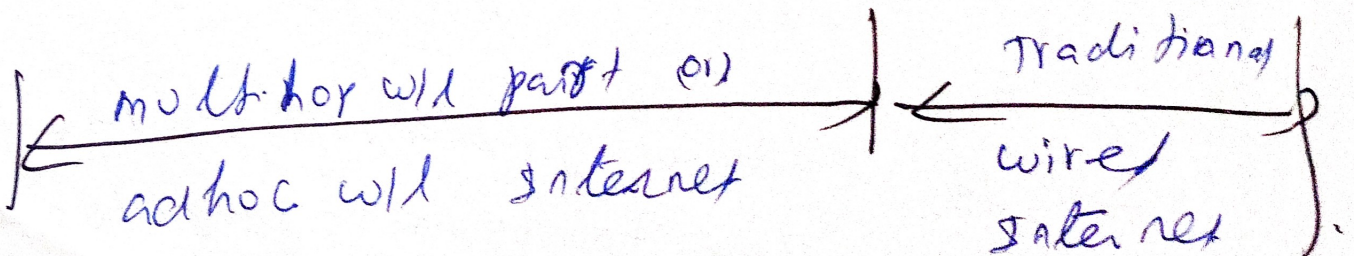
TCP/IP Protocol Stack.



mobile node that can be connected to any AP running adhoc wireless routing protocol

mobile node that relay packets to any mobile node running adhoc wireless routing protocol

connected to subnetwork of the internet



Flow of IP packet from the wired internet to a mobile data