Let say we are in India, in some network or airtel network in a region. Considering a host (which is our computer) inside it & there would be many other hosts in that network. Within that host there can be many processes & let take one process is, we have open a web browser & we have typed say [www.google.com](http://www.google.com). Now we want to go to google and get a webpage. Assume that google network is in California somewhere in US, inside that network one of server is google network (this is host) & inside that host one of process is the server which you want to connect. Which means that from process at home we want to connect to process of google in order to get the webpage. When type [www.google.com](http://www.google.com) i.e. domain name, that domain name has to converted in such a way that we are going to identify the network there. Which mean you request has to start from here that is process level and it has to fist reach the destination network. And after reaching the destination network, our request has reach the destination host, within a network & after reaching the destination host, it has to reach the destination process.

Size of page is also in power of 2 like 512, 1024 the reason is .

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