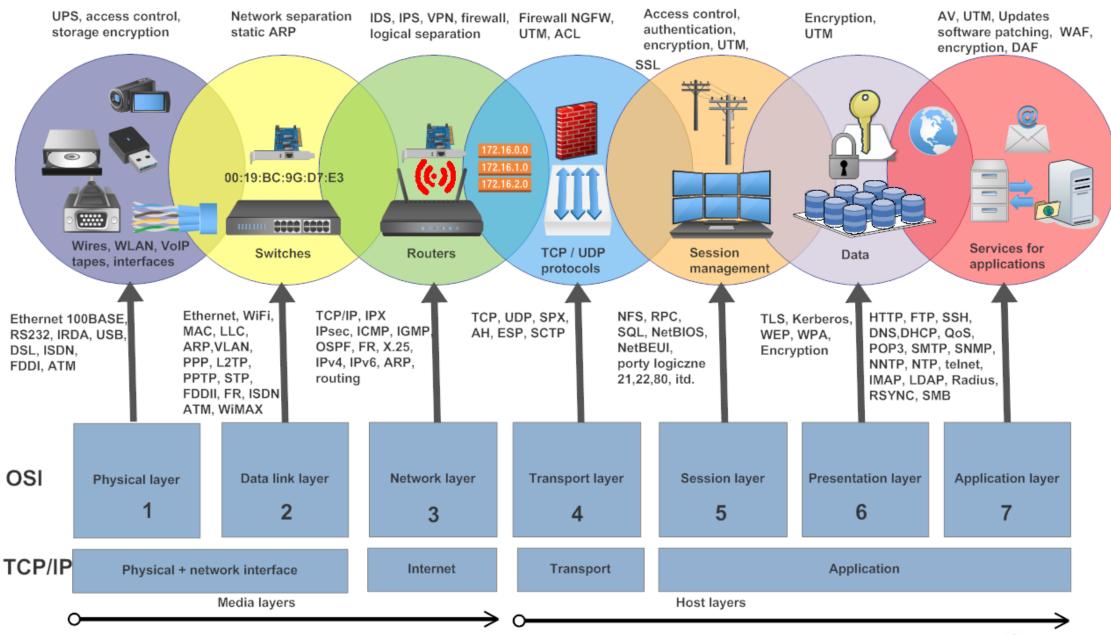
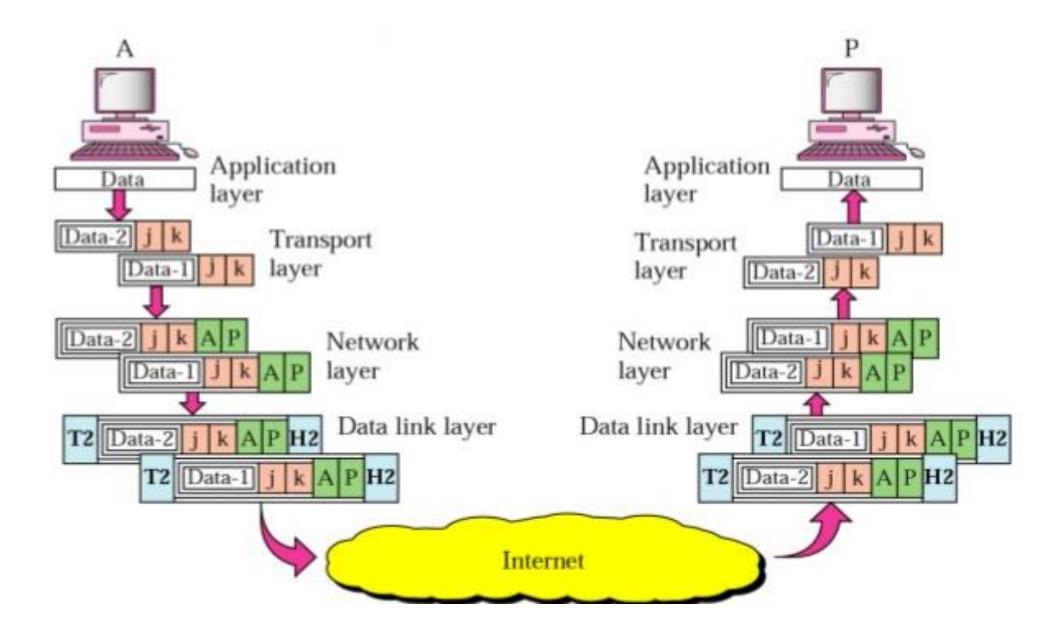
## OSI & Basic IP Address

by SuLAimAN PErSoH

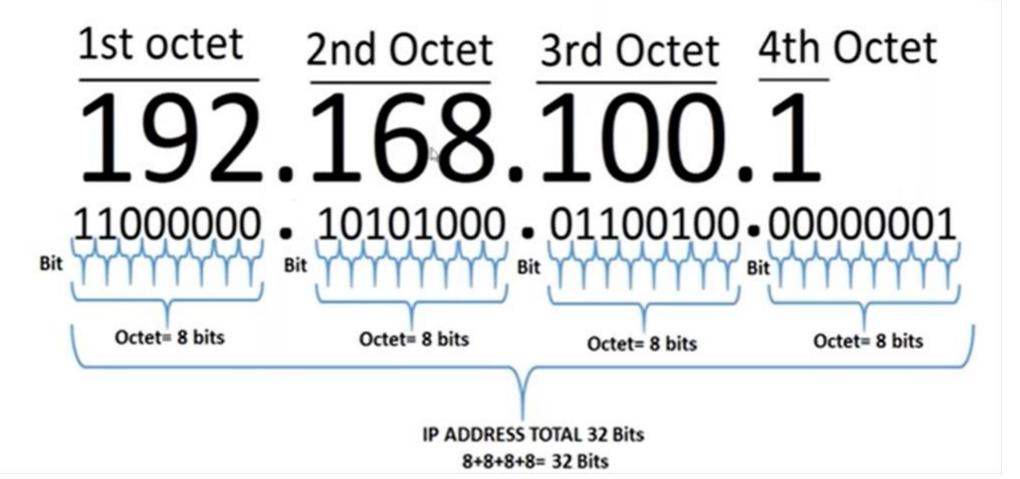
## OSI / TCP/IP MODELS - THREATS, PROTECTION





## **IPv4 Address**





Address Class	RANGE	Default Subnet Mask
Α	1.0.0.0 to 126.255.255.255	255.0.0.0
В	128.0.0.0 to 191.255.255.255	255.255.0.0
С	192.0.0.0 to 223.255.255.255	255.255.255.0
D	224.0.0.0 to 239.255.255.255	Reserved for Multicasting
E	240.0.0.0 to 254.255.255.255	Experimental

Note: Class A addresses 127.0.0.0 to 127.255.255.255 cannot be used and is reserved for loopback testing.

