

IPv6 Fundamentals in LAN

IPv6 Address Textual Representation Exercise

IPv6 Address	Valid/Invalid (why?)	Valid but not recommended
2001:db8:e810:1:2:3:4:5		
2001:db8:e810:1:2:3:4:5:6		
2001:db8:e810:01:002:0003:4:5		
2001:db8:e810:1:0:0:0:5		
2001:db8:e810:1:0::5		
2001:db8:e810:1:2:3:4:hehe		
2001:db8:e810:1:2:3:4:faca		
2001:db8:E810:1:2:3:4:FACA		
2001:db8:e810:1:0:4:5		
2001:db8:e810:1:2::4:5		
2001:db8:e810:1:2::5		
2001:db8:e810:1:2::		
2001:db8:e810::3:4		
2001:db8:e810:0:0:1::		
2001:db8:e810::2:0:0		
2001:db8:e810::3::5		
2001:db8:64::193.2.1.66		
::		
:::1		