

Semana 8  
Daniel Augusto Müller

1) IPv6	Zero à esquerda	Simplificada
2001:0000:0DB8:1111:0000:0000:0000:0000	2001:0:DB8:1111:0:0:0:0	2001:0:DB8:1111::500
013:0000:0123:4567:89AB:CDEF:0000:0000	013:0:0123:4567:89AB:CDEF:0:0	013:0:0123:4567:89AB:CDEF:0:0
	0:0:0:0:0:0:0:0	::
200D:ABCD:EF01:2345:6789:10AB:12CD:3456	200D:ABCD:EF01:2345:6789:10AB:12CD:3456	200D:ABCD:EF01:2345:6789:10AB:12CD:3456
ABFE:2001:0:1234:5678:9101:1102:1103	ABFE:2001:0:1234:5678:9101:1102:1103	ABFE:2001:0:1234:5678:9101:1102:1103
BBDB:EF12:3456:789A:1111:2222:3333:4444	BBDB:EF12:3456:789A:1111:2222:3333:4444	BBDB:EF12:3456:789A:1111:2222:3333:4444
1123:1984:2222:4455:6677:0:0:0	1123:1984:2222:4455:6677:0:0:0	1123:1984:2222:4455:6677::
1111:0:0:0:0:0:0:0	1111:0:0:0:0:0:0:0	1111::
0:0:0:1234:5678:9101:0:34AB	0:0:0:1234:5678:9101:0:34AB	::1234:5678:9101:0:34AB
2001:DB8:0:1200:FE0:0:0:0	2001:DB8:0:1200:FE0:0:0:0	2001:DB8:0:1200:FE0::
2001:DB8:1000:0:FC1A:C95A:0:2000	2001:DB8:1000:0:FC1A:C95A:0:2000	2001:DB8:1000:0:FC1A:C95A::2000
108:208:408:208:407:402:203:408	108:208:408:208:407:402:203:408	108:208:408:208:407:402:203:408
703:408:208:503:708:405:100D:AE	703:408:208:503:708:405:100D:AE	703:408:208:503:708:405:100D:AE
3:D01:104:600:0:E:30B:70B	3:D01:104:600:0:E:30B:70B	3:D01:104:600:0:E:30B:70B
C09:C0B:80C:90B:8:402:70D:30A	C09:C0B:80C:90B:8:402:70D:30A	C09:C0B:80C:90B:8:402:70D:30A
105:40E:409:30A:30C:709:A:A08	105:40E:409:30A:30C:709:A:A08	105:40E:409:30A:30C:709:A:A08
E:10C:A00:8:707:505:700:6	E:10C:A00:8:707:505:700:6	E:10C:A00:8:707:505:700:6
406:A5:409:E:A05:70D:0:9	406:A5:409:E:A05:70D:0:9	406:A5:409:E:A05:70D:0:9

2) (✓) [http://\[2001:db8::8080\]:8080](http://[2001:db8::8080]:8080)

3)

200D::10CA:2C::DADA:FE2G:1	Unique global
FE80::ABCD:EF0:1234:5678	Link local
FD0F:ACAD:CAFE:2AF2::1	Unique local
::1	loopback
FF01:F:AB10::1:2	Multicast
::/128	Não especificado

4)

MAC

IPv6

FC:99:47:76:CE:E0	:: FE99:47FF:FE76:CEE0
54:EG:FC:89:8A:4B	:: 56EG:FCFF:FE89:8A4B
74:EG:E2:CE:BB:FB	:: 76EG:E2FF:FECE:BBF8
A9:A1:59:09:0D:09	:: AAA2:59FF:FE09:D09
Ethernet PC	