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~~Class System~~ IPv6 Adresse

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Local Area Networks: IPv6
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Workbook. Addressing and Subnetting in IPv6 is a bit different from IPv4. IPv4 organizes the address space in a couple of ways. First, IPv4 splits addresses by class, with classes A, B, and C defining unicast IPv4

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Prefix Subnet ID Interface

ID Hexadecimal 2001:0D B

Student Name: : 9:F000:

Types of IPv6 Addresses

Unspecified, Loopback,

Embedded IPv4 Unspecified

address is an all 0 address

and cannot be assigned to an

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and C defining unicast IPv4 addresses. Then, within the class A, B, and C address range, the Internet Assigned Numbers Authority (IANA) and the Internet Corporation for Assigned Names and Numbers (ICANN) reserve most of the

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addresses as public IPv4
addresses, with a few
reserved as ...

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Subnetting — TutorZine~~

The IPv6 Address The IPv6
address is 128 bits, as

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opposed to the 32-bit IPv4 address. Also unlike IPv4, the IPv6 address is represented in hexadecimal notation, separate by colons. An example of an IPv6 address would be: 1254:1532:26B1:CC14:0123:1111:222

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2:3333 Each "grouping" (from here on called fields) of hexadecimal digits is 16

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Edition Version 2.0. IP
Address Classes Class A 1 -
127 (Network 127 is reserved
for loopback and internal
testing) Leading bit pattern
0 00000000.00000000.00000000
.00000000 Class B 128 - 191
Leading bit pattern 10 10000

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000.00000000.00000000.00000000
00

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Understanding IPV6
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~~Workbook~~ This video takes you through Hexadecimal and binary as the foundation of IPv6.

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A subnetwork or subnet is a

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Logical subdivision of an IP network. : 1,16 The practice of dividing a network into two or more networks is called subnetting. Computers that belong to a subnet are addressed with an identical most-significant bit-group

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in their IP addresses. This results in the logical division of an IP address into two fields: the network number or routing prefix and the rest field ...

~~Subnetwork — Wikipedia~~

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IPv6 addresses use 128 bits to represent an address which includes bits to be used for subnetting. The second half of the address (least significant 64 bits) is always used for hosts only. Therefore, there is no

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Workbook if we subnet the network. [Image: IPv6 Subnetting] 16 bits of subnet is equivalent to IPv4's Class B Network. Using these subnet bits, an organization can have another 65 thousands of

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subnets which is by far,
more than enough.

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Here, our Subnetting bits

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that we will use on an address will be calculated according to our need. For example, if we have a /48 prefix and we need 8 subnets, we can use 3 subnetting bits ($2^3=8$). Our slash notation will be $48+3=$

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51 (/51). With this IPv6
Subnetting , we can use 8
subnets with this IPv6
Prefix.

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Subnetting Examples ?
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1.) Each character in an IPv6 address represents 4 bits (a nibble). Since 0xF is 1111 in binary, it's easy to fall back into an IPv4 habit and forget that 0x11 is actually 0001 0001 in binary. 2.) Each IPv6 set

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represent 16 bits (4 characters at 4 bits each). Keeping this in mind can make breaking up subnets a bit easier. 3.)

~~IPv6 Subnetting Overview
and Case Study Cisco~~

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- IPv4 Addressing and Subnetting - Hardware Addressing A hardware address is used to uniquely identify a host within a local network. Hardware addressing is a function of

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the Data-Link layer of the
OSI model (Layer-2).

Ethernet utilizes the 48-bit
MAC address as its hardware
address. The

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