DANBYTE

DANBYTE DEMO

Prefixes report

39 prefixes · Group by VRF

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Danbyte 0.19.0

Prefixes report

Tenant Danbyte Demo · **Generated** 2026-11-08 23:45 EET · **Prefixes** 39 · **Scope** Selected rows

Summary

By status

Active	33
Container	3
Reserved	2
Deprecated	1

By site

dc-fra-01	21
København HQ	10
Århus DC	4
None	2
Floor plan test	1
NX Lab	1

By vrf

None	36
TENANT-A	3

Prefixes

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
VRF Global 36 rows							
10.0.0.0/16	Container		0			Corporate aggregate	
↳ 10.0.0.0/24	Active	23%	59	København HQ		Management	mgmt monitored

IP address	Status	Role	DNS name	Assigned to
10.0.0.1	Active			aarhus-fw1 · aarhus-fw1 · ethernet1/1
10.0.0.11	Active			db-prox01
10.0.0.12	Active			db-prox02
10.0.0.13	Reserved			db-prox03
10.0.0.40	Reserved			odense-core1 · odense-core1 · mgmt0
10.0.0.41	Active			
10.0.0.42	Active			aarhus-srv1 · aarhus-srv1 · eno1
10.0.0.43				aarhus-sw1 · aarhus-sw1 · Gi0/0
10.0.0.44				
10.0.0.45				
10.0.0.46				
10.0.0.47				
10.0.0.48	Active			odense-srv1 · odense-srv1 · Ethernet 1
10.0.0.49	Active			aalborg-core1 · aalborg-core1 · mgmt0
10.0.0.52	Active			
10.0.0.100	Active			
10.0.0.101	Active			win-server · win-server · Eth0
10.0.0.102	Active			lab-sw · lab-sw · Eth0/1
10.0.0.111				
10.0.0.112				
10.0.0.113				
10.0.0.121				
10.0.0.122				
10.0.0.123				
10.0.0.124				
10.0.0.125				
10.0.0.126				
10.0.0.127				
10.0.0.128				
10.0.0.129				
10.0.0.130				
10.0.0.140				
10.0.0.141				
10.0.0.142				
10.0.0.143				
10.0.0.150				
10.0.0.151				
10.0.0.152				
10.0.0.153				
10.0.0.161				
10.0.0.162				

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags

IP address	Status	Role	DNS name	Assigned to
10.0.0.163				
10.0.0.164				
10.0.0.171				
10.0.0.172				
10.0.0.173				
10.0.0.174				
10.0.0.181				
10.0.0.182				
10.0.0.192				
10.0.0.201	Active			aarhus-core2 · aarhus-core2 · mgmt0
10.0.0.202	Active			kbh-asw1 · kbh-asw1 · Gi0/0
10.0.0.203	Active			aarhus-asw1 · aarhus-asw1 · Gi0/0
10.0.0.211	Active			ringkbing-asw1 · ringkbing-asw1 · Gi0/0
10.0.0.212	Active			hvidesande-asw1 · hvidesande-asw1 · Gi0/0
10.0.0.213	Active			skjern-asw1 · skjern-asw1 · Gi0/0
10.0.0.214	Active			tarm-asw1 · tarm-asw1 · Gi0/0
10.0.0.249	Active			aarhus-asw1 · aarhus-asw1 · Gi1/0/49
10.0.0.250			ghost.lab	

↳ 10.0.1.0/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.1.0	Active			spine1 · spine1 · Ethernet1/1
10.0.1.1	Active			leaf1 · leaf1 · Ethernet1/49

↳ 10.0.1.2/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.1.2	Active			spine1 · spine1 · Ethernet1/2
10.0.1.3	Active			leaf2 · leaf2 · Ethernet1/49

↳ 10.0.1.4/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.1.4	Active			spine1 · spine1 · Ethernet1/3
10.0.1.5	Active			leaf3 · leaf3 · Ethernet1/49

↳ 10.0.1.6/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.1.6	Active			spine1 · spine1 · Ethernet1/4
10.0.1.7	Active			leaf4 · leaf4 · Ethernet1/49

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
↳ 10.0.2.0/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.2.0	Active			spine2 · spine2 · Ethernet1/1
10.0.2.1	Active			leaf1 · leaf1 · Ethernet1/50

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
↳ 10.0.2.2/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.2.2	Active			spine2 · spine2 · Ethernet1/2
10.0.2.3	Active			leaf2 · leaf2 · Ethernet1/50

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
↳ 10.0.2.4/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.2.4	Active			spine2 · spine2 · Ethernet1/3
10.0.2.5	Active			leaf3 · leaf3 · Ethernet1/50

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
↳ 10.0.2.6/31	Active	100%	2	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.0.2.6	Active			spine2 · spine2 · Ethernet1/4
10.0.2.7	Active			leaf4 · leaf4 · Ethernet1/50

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
10.10.0.0/24	Active	2%	4	København HQ		Server farm	prod · critical · monitored

IP address	Status	Role	DNS name	Assigned to
10.10.0.10	Active			kbh-srv2 · kbh-srv2 · eno1
10.10.0.20	Active			aarhus-srv2 · aarhus-srv2 · eno1
10.10.0.30	Active			aalborg-srv1 · aalborg-srv1 · eno1
10.10.0.100	Active			

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
10.100.0.0/24	Active	0%	0	dc-fra-01	100 · servers	Fabric servers	prod
10.110.0.0/24	Active	0%	0	dc-fra-01	110 · storage	Fabric storage	storage
10.120.0.0/24	Active	0%	0	dc-fra-01	120 · mgmt	Fabric management	mgmt
10.150.0.0/16	Container		0			Campus aggregate	
↳ 10.150.0.0/24	Active	0%	1	København HQ		Campus core	prod · monitored

IP address	Status	Role	DNS name	Assigned to
10.150.0.10				

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
↳ 10.150.10.0/24	Active	0%	0	København HQ		Printers	iot
↳ 10.150.20.0/24	Active	0%	0	København HQ		Cameras	iot · critical
↳ 10.150.30.0/24	Active	0%	0	København HQ	30 · voice	Voice - handsets and SBCs	prod · voice
↳ 10.150.40.0/24	Active	0%	0	København HQ	40 · wifi	Corporate Wi-Fi	prod · wifi

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
↳ 10.150.50.0/24	Active	0%	0	København HQ	50 · guest	Guest Wi-Fi - captive portal	wifi, guest
↳ 10.150.60.0/24	Reserved	0%	0	København HQ	60 · iot	Building automation (planned)	iot, planned
↳ 10.150.70.0/24	Active	0%	0	Århus DC	70 · backup	Backup network - Veeam replication	backup, storage
10.200.0.0/22	Active	0%	0	Århus DC	80 · k8s-pods	Kubernetes pod network - prod cluster	prod, k8s, critical
10.200.4.0/22	Reserved	0%	0	Århus DC		Kubernetes expansion (Q1)	k8s, planned
10.255.0.0/24	Container		0	dc-fra-01			
↳ 10.255.0.1/32	Active	100%	1	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.255.0.1	Active			spine1 · spine1 · Loopback0

↳ 10.255.0.11/32	Active	100%	1	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.255.0.11	Active			leaf1 · leaf1 · Loopback0

↳ 10.255.0.12/32	Active	100%	1	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.255.0.12	Active			leaf2 · leaf2 · Loopback0

↳ 10.255.0.13/32	Active	100%	1	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.255.0.13	Active			leaf3 · leaf3 · Loopback0

↳ 10.255.0.14/32	Active	100%	1	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.255.0.14	Active			leaf4 · leaf4 · Loopback0

↳ 10.255.0.2/32	Active	100%	1	dc-fra-01			

IP address	Status	Role	DNS name	Assigned to
10.255.0.2	Active			spine2 · spine2 · Loopback0

192.168.0.0/24	Deprecated	2%	4	København HQ		Legacy office net - retiring Q4	lab

IP address	Status	Role	DNS name	Assigned to
192.168.0.1	Active			esbjerg-core1 · esbjerg-core1 · mgmt0
192.168.0.10	Active			esbjerg-srv1 · esbjerg-srv1 · Ethernet 1
192.168.0.20	Active			odense-asw1 · odense-asw1 · Gi0/0
192.168.0.100	Active			aalborg-srv1 · aalborg-srv1 · eno4

192.173.199.0/24	Active	57%	8	NX Lab		ISP network - only .61-.67 are ours	

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags

IP address	Status	Role	DNS name	Assigned to
192.173.199.62	Active			
192.173.199.63	Active			
192.173.199.64	Reserved			
192.173.199.65	Active			
192.173.199.250	Active		nxlab-fw1-igc0.lab.danbyte.lan	nxlab-fw1 · nxlab-fw1 · igc0
192.173.199.251	Active		nxlab-fw1-igc1.lab.danbyte.lan	nxlab-fw1 · nxlab-fw1 · igc1
192.173.199.252	Active		nxlab-fw1-igc2.lab.danbyte.lan	nxlab-fw1 · nxlab-fw1 · igc2
192.173.199.253	Active		nxlab-fw1-ax0.lab.danbyte.lan	nxlab-fw1 · nxlab-fw1 · ax0

198.18.10.0/24	Active	9%	24	Floor plan test		Floor plan test management	

IP address	Status	Role	DNS name	Assigned to
198.18.10.1	Active	Gateway		
198.18.10.10	Active		fpt-a-acc1.fpt.example	fpt-a-acc1 · fpt-a-acc1 · Gi0/0
198.18.10.11	Active		fpt-a-core1.fpt.example	fpt-a-core1 · fpt-a-core1 · mgmt0
198.18.10.12	Active		fpt-a-edge1.fpt.example	fpt-a-edge1 · fpt-a-edge1 · Gi0/0
198.18.10.13	Active		fpt-a-fw1.fpt.example	fpt-a-fw1 · fpt-a-fw1 · management
198.18.10.14	Active		fpt-a-srv1.fpt.example	fpt-a-srv1 · fpt-a-srv1 · idrac
198.18.10.15	Active		fpt-a-srv2.fpt.example	fpt-a-srv2 · fpt-a-srv2 · XCC
198.18.10.16	Active		fpt-a-srv3.fpt.example	fpt-a-srv3 · fpt-a-srv3 · idrac
198.18.10.17	Active		fpt-a-srv4.fpt.example	fpt-a-srv4 · fpt-a-srv4 · XCC
198.18.10.18	Active		fpt-a-sw1.fpt.example	fpt-a-sw1 · fpt-a-sw1 · Gi0/0
198.18.10.19	Active		fpt-a-sw2.fpt.example	fpt-a-sw2 · fpt-a-sw2 · Gi0/0
198.18.10.20	Active		fpt-b-nvr1.fpt.example	fpt-b-nvr1 · fpt-b-nvr1 · idrac
198.18.10.21	Active		fpt-b-sw1.fpt.example	fpt-b-sw1 · fpt-b-sw1 · Gi0/0
198.18.10.22	Active		fpt-c-core1.fpt.example	fpt-c-core1 · fpt-c-core1 · mgmt0
198.18.10.23	Active		fpt-c-fw1.fpt.example	fpt-c-fw1 · fpt-c-fw1 · management
198.18.10.24	Active		fpt-c-srv1.fpt.example	fpt-c-srv1 · fpt-c-srv1 · idrac
198.18.10.25	Active		fpt-c-srv2.fpt.example	fpt-c-srv2 · fpt-c-srv2 · XCC
198.18.10.26	Active		fpt-c-srv3.fpt.example	fpt-c-srv3 · fpt-c-srv3 · idrac
198.18.10.27	Active		fpt-c-srv5.fpt.example	fpt-c-srv5 · fpt-c-srv5 · XCC
198.18.10.28	Reserved		fpt-c-srv9.fpt.example	fpt-c-srv9 · fpt-c-srv9 · idrac
198.18.10.29	Active		fpt-c-sw1.fpt.example	fpt-c-sw1 · fpt-c-sw1 · mgmt0
198.18.10.30	Active		fpt-c-sw2.fpt.example	fpt-c-sw2 · fpt-c-sw2 · mgmt0
198.18.10.31	Active		fpt-d-srv1.fpt.example	fpt-d-srv1 · fpt-d-srv1 · idrac
198.18.10.32	Active		fpt-d-sw1.fpt.example	fpt-d-sw1 · fpt-d-sw1 · Gi0/0

CIDR	Status	Utilisation %	IP count	Site	VLAN	Description	Tags
203.0.113.0/27	Active	0%	0	Århus DC	20 · dmz	DMZ - reverse proxies and bastion	dmz, critical, monitored
VRF TENANT-A RD 64599:5000 3 rows							
10.100.0.0/24	Active	0%	1	dc-fra-01	100 · servers		

IP address	Status	Role	DNS name	Assigned to
10.100.0.1	Active			

10.110.0.0/24	Active	0%	1	dc-fra-01	110 · storage		

IP address	Status	Role	DNS name	Assigned to
10.110.0.1	Active			

10.120.0.0/24	Active	0%	1	dc-fra-01	120 · mgmt		

IP address	Status	Role	DNS name	Assigned to
10.120.0.1	Active			