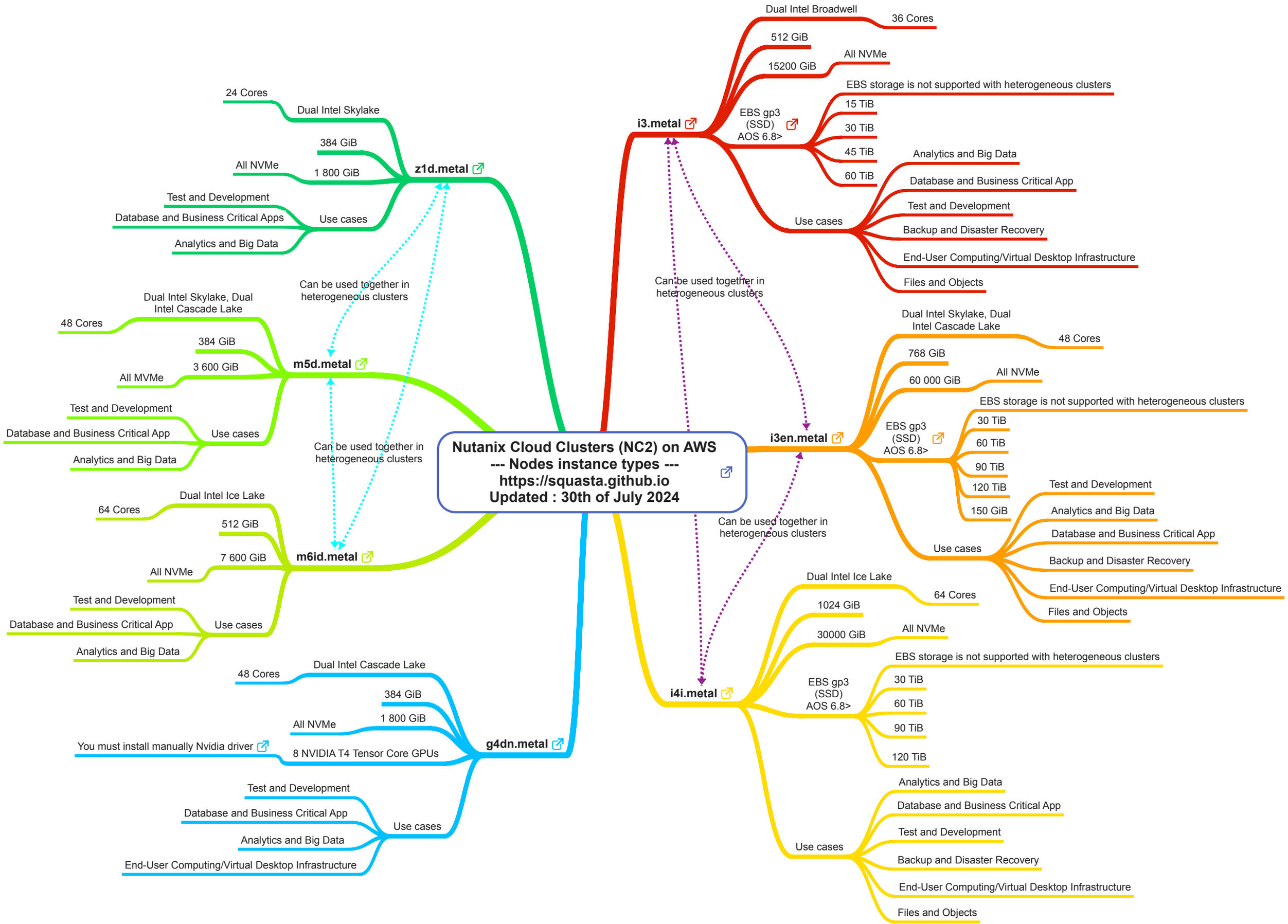
Nutanix Cloud Clusters (NC2) on AWS
--- Nodes instance types ---
https://squasta.github.io
Updated : 30th of July 2024
z1d.metal
24 Cores
Dual Intel Skylake
384 GiB
1 800 GiB
All NVMe
Use cases
Test and Development
Database and Business Critical Apps
Analytics and Big Data
m5d.metal
48 Cores
Dual Intel Skylake, Dual Intel Cascade Lake
384 GiB
3 600 GiB
All MVMe
Use cases
Test and Development
Database and Business Critical App
Analytics and Big Data
m6id.metal
64 Cores
Dual Intel Ice Lake
512 GiB
7 600 GiB
All NVMe
Use cases
Test and Development
Database and Business Critical App
Analytics and Big Data
g4dn.metal
48 Cores
Dual Intel Cascade Lake
384 GiB
1 800 GiB
All NVMe
8 NVIDIA T4 Tensor Core GPUs
You must install manually Nvidia driver
Use cases
Test and Development
Database and Business Critical App
Analytics and Big Data
End-User Computing/Virtual Desktop Infrastructure
i3.metal
Dual Intel Broadwell
36 Cores
512 GiB
15200 GiB
All NVMe
EBS gp3 (SSD) AOS 6.8>
EBS storage is not supported with heterogeneous clusters
15 TiB
30 TiB
45 TiB
60 TiB
Use cases
Analytics and Big Data
Database and Business Critical App
Test and Development
Backup and Disaster Recovery
End-User Computing/Virtual Desktop Infrastructure
Files and Objects
i3en.metal
Dual Intel Skylake, Dual Intel Cascade Lake
48 Cores
768 GiB
60 000 GiB
All NVMe
EBS gp3 (SSD) AOS 6.8>
EBS storage is not supported with heterogeneous clusters
30 TiB
60 TiB
90 TiB
120 TiB
150 GiB
Use cases
Test and Development
Analytics and Big Data
Database and Business Critical App
Backup and Disaster Recovery
End-User Computing/Virtual Desktop Infrastructure
Files and Objects
i4i.metal
Dual Intel Ice Lake
64 Cores
1024 GiB
30000 GiB
All NVMe
EBS gp3 (SSD) AOS 6.8>
EBS storage is not supported with heterogeneous clusters
30 TiB
60 TiB
90 TiB
120 TiB
Use cases
Analytics and Big Data
Database and Business Critical App
Test and Development
Backup and Disaster Recovery
End-User Computing/Virtual Desktop Infrastructure
Files and Objects
Can be used together in heterogeneous clusters
Can be used together in heterogeneous clusters
Can be used together in heterogeneous clusters
Can be used together in heterogeneous clusters