

Chacha

Memory info

- 1 TB total RAM
- 8 GB Swap

CPU infos

- INTEL(R) XEON(R) GOLD 6542Y
- Frequency 2.9 GHz
- Arch=x86_64
- CoresPerSocket=24
- CPUTot=96
- Sockets=2 Boards=1
- ThreadsPerCore=2

GPU infos

+-----+							
NVIDIA-SMI 535.216.03				Driver Version: 535.216.03		CUDA	
Version: 12.2							
-----+-----+							
+-----+							
GPU Name		Persistence-M	Bus-Id	Disp.A	Volatile		
Uncorr. ECC							
Fan Temp Perf		Pwr:Usage/Cap	Memory-Usage	GPU-Util			
Compute M.							
MIG M.							
=====+=====+=====							
=====							
0 NVIDIA H100 NVL		On	00000000:CA:00.0	Off			
0							
N/A 29C P0		63W / 400W	0MiB / 95830MiB		0%		
Default							
Disabled							
+-----+-----+							
+-----+							
1 NVIDIA H100 NVL		On	00000000:E1:00.0	Off			
0							
N/A 30C P0		60W / 400W	0MiB / 95830MiB		0%		
Default							
Disabled							

```
+-----+-----+-----+
-----+
+-----+-----+-----+
-----+
| Processes:
|
| GPU    GI    CI          PID    Type    Process name
GPU Memory |
|          ID    ID
Usage      |
|=====|
=====|
| No running processes found
|
+-----+-----+-----+
-----+

```

Storage

/data :

Read / Write performances :

```
Read :
Timing cached reads:   20386 MB in  2.00 seconds = 10205.98 MB/sec
Timing buffered disk reads: 6948 MB in  3.00 seconds = 2315.97 MB/sec

Write :
2147483648 bytes (2.1 GB, 2.0 GiB) copied, 1.77695 s, 1.2 GB/s

```

Access

See [The ISC Computational Center](#) for details.

From:
<https://wiki.isc-vs.ch/> - The ISC wiki

Permanent link:
<https://wiki.isc-vs.ch/doku.php?id=infra:chacha&rev=1734021441>

Last update: **2024/12/12 16:37**

