Infrastructure : 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

```
+-----------------------------------------------------------------------
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| 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 |
```

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

Access

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

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