

服务器IP地址

2080（1张2080（8G）+1张2070（8G）+96G内存）

172.17.173.181

查看磁盘空间 df -ah

直接放在home及除了newdisk文件下的磁盘空间大小

```
(base) ps@ps-ThinkStation-P720:~$ df -ah
文件系统      容量  已用  可用  已用% 挂载点
sysfs          0      0      0      - /sys
proc           0      0      0      - /proc
udev          47G      0    47G     0% /dev
devpts         0      0      0      - /dev/pts
tmpfs          9.4G   2.6M   9.4G     1% /run
/dev/nvme0n1p6 203G   133G   60G    69% /
securityfs     0      0      0      - /sys/kernel/security
tmpfs          47G   4.0K   47G     1% /dev/shm
```

直接放在newdisk文件下

```
/dev/nvme0n1p1 9.4G   9.4G   9.4G     0% /boot/efi
/dev/nvme1n1   938G   428G   463G    49% /home/ps/newdisk
tmpfs          9.4G   9.4G   9.4G     0% /home/ps/newdisk/lost+found
```

内存

```
(base) ps@ps-ThinkStation-P720:~$ free
              总计              已用              空闲              共享      缓冲/缓存              可用
内存:      98466152      5426548      12112480      42192      80927124      92007484
交换:       2097148      1873636      223512
```

显存

```
(base) ps@ps-ThinkStation-P720:~$ nvidia-smi
Wed Jun 5 15:17:13 2024

+-----+
| NVIDIA-SMI 510.39.01      Driver Version: 510.39.01      CUDA Version: 11.6      |
+-----+-----+
| 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 GeForce ...   Off      | 00000000:17:00.0 Off |                     |
| 43%   28C    P8      2W / 175W |  369MiB /  8192MiB |      1%      Default |
|                                           N/A |
+-----+-----+
|  1   NVIDIA GeForce ...   Off      | 00000000:65:00.0 Off |                     |
| 25%   31C    P8     19W / 215W |   10MiB /  8192MiB |      0%      Default |
|                                           N/A |
+-----+-----+
```

原106（2张3090+1张4060Ti）

ip: 172.17.171.195 端口: 34

用户: ps 密码: 1qazse45

```
/dev/loop2    50M    50M    0 100% /snap/snapd/18357
/dev/loop3    92M    92M    0 100% /snap/gtk-common-themes/1535
/dev/loop4    347M   347M    0 100% /snap/gnome-3-38-2004/119
/dev/loop5    46M    46M    0 100% /snap/snap-store/638
binfmt_misc   0        0    0 - /proc/sys/fs/binfmt_misc
/dev/sdb2     510M    6.1M   504M  2% /boot/efi
/dev/sdc      1.8T   115G   1.6T  7% /home
/dev/sdb3     681G    32K   647G  1% /home/ps/ssd
/dev/sda1     1.8T    28K   1.7T  1% /home/ps/hd
tmpfs         19G     24K    19G  1% /run/user/126
gvfsd-fuse    -        -        - - /run/user/126/gvfs
tmpfs         19G     8.0K    19G  1% /run/user/1000
gvfsd-fuse    0        0        0 - /run/user/1000/gvfs
(base) ps@ps-Super-Server:~$
```

东西主要传这路径下，这个盘没有按系统，单纯重装系统这边数据可以不格式化

系统盘分出来的，前面的满了再传这

机械盘，正常不传这，备份已经毕业的代码

```
(base) ps@ps-Super-Server:~/miniconda3/bin$ free
              total        used        free      shared  buff/cache   available
内存:    197722524    1274656    176727424        11680    19720444    194662664
交换:      2097148           0      2097148
```

```
(base) ps@ps-Super-Server:~/miniconda3/bin$ nvidia-smi
Wed Jun  5 15:18:18 2024

+-----+
| NVIDIA-SMI 535.161.08                Driver Version: 545.29.02    CUDA Version: 12.3     |
+-----+-----+-----+-----+-----+-----+
| 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 GeForce RTX 3090          Off | 00000000:01:00.0 Off |                     | N/A |
|  0%   35C    P8              38W / 370W |  28MiB / 24576MiB |      0%      Default |
|                                           |                     | N/A |
+-----+-----+-----+-----+-----+-----+
|   1   NVIDIA GeForce RTX 3090          Off | 00000000:02:00.0 Off |                     | N/A |
| 30%   33C    P8              22W / 350W |  12MiB / 24576MiB |      0%      Default |
|                                           |                     | N/A |
+-----+-----+-----+-----+-----+-----+
|   2   NVIDIA GeForce RTX 4060 Ti       Off | 00000000:82:00.0 Off |                     | N/A |
|  0%   31C    P8              12W / 165W |   9MiB / 16380MiB |      0%      Default |
|                                           |                     | N/A |
+-----+-----+-----+-----+-----+-----+
```

原110（2张3090）

172.17.174.152

```
(base) ps@ps:~$ free
              总计              已用              空闲              共享              缓冲/缓存              可用
内存：      82222584      2724648      13927964      76716      65569972      78556784
交换：       8005628           0       8005628
```

```
(base) ps@ps:~$ nvidia-smi
Wed Jun  5 15:19:38 2024

+-----+
| NVIDIA-SMI 510.39.01    Driver Version: 510.39.01    CUDA Version: 11.6     |
+-----+-----+-----+-----+-----+-----+
| 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 GeForce ...  On          | 00000000:01:00.0 Off |                     | N/A |
|  0%   47C    P8          26W / 370W |  302MiB / 24576MiB |      0%      Default |
|                                           |                     | N/A |
+-----+-----+-----+-----+-----+-----+
|   1   NVIDIA GeForce ...  On          | 00000000:04:00.0 Off |                     | N/A |
| 51%   27C    P8          19W / 350W |   10MiB / 24576MiB |      0%      Default |
|                                           |                     | N/A |
+-----+-----+-----+-----+-----+-----+
```

home路径

```
/dev/nvme0n1 1.9T 667G 1.1T 38% /home
```

newdisk路径

```
/dev/nvme1n1p4 449G 33G 394G 8% /
```