

bqueues

\$ bqueues

QUEUE_NAME	PRIO	STATUS	MAX	JL/U	JL/P	JL/H	NJOBS	PEND	RUN	SUSP
x7542!	50	Open:Active	-	-	-	-	24	0	24	0
e5645!	50	Open:Active	-	-	-	-	0	0	0	0
e52643tgb!	50	Open:Active	-	-	-	-	8	0	8	0
.....										
6226rib	30	Open:Active	-	-	-	-	0	0	0	0
5218	30	Open:Active	-	-	-	-	0	0	0	0
6230r	30	Open:Active	-	-	-	-	32	0	32	0

- QUEUE\_NAME
- PRIO
- STATUS

    Open/Closed 

Active/Inact 

Open:Active
- Open:Inact
- NJOBS

    CPU
- PEND

    CPU
- RUN

    CPU
- SUSP

    CPU

bqueues -l

```
$ bqueues -l e5v3ib
```

QUEUE: e5v3ib

-- CPU: 2\*E5-2680v3, RAM: 256GB/128GB, NET: 56Gb FDR InfiniBand

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SCHEDULING POLICIES: FAIRSHARE EXCLUSIVE

FAIRSHARE QUEUES: e5v3ib e5v3ib! e7v4ib x5650ib 6140ib 62v100ib 722080tiib 72rtxib 7702ib .....

DISPATCH\_ORDER: QUEUE

```
USER SHARES: [root=, 999999] .....
```

SHARE\_INFO\_FOR: e5v3ib/

USER/GROUP	SHARES	PRIORITY	STARTED	RESERVED	CPU_TIME	RUN_TIME	ADJUST	GPU_RUN_TIME
root=	999999	202255.328	0	0	8456.5	1542	0.000	0

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USERS: all ~test/

HOSTS: f01+10 f02+10 f03+10 f04+10 f05s+10 f05l/

RES REQ: span[ptile=24]

Maximum slot reservation time: 43200 seconds



lshosts[||||#|||||]

```
lshosts -gpu# GPU
```

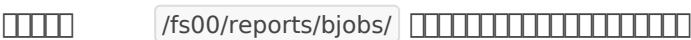
Isload 

			#						
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Isload -gpu # GPU

```
lsload -gpuload# GPU
```






```
bhosts[0][0] = '#'
```



```
/fs00/reports/bjobs/bjobs.20130728070457
```



```
/fs00/reports/process
```

- 
-  CPU  CPU 
-  2 CPU 