

### MPI

```
bsub -a mympi -q <queue> -n  
<ncore> -o bsub.log <Program>  
<input>  
oak: -q beamph ysics  
bullet: -q beamph ysi cs-mpi -  
sla bpmpi  
MPI Pros: Pelegant genesi s2_mpi  
astra6
```

### BASH

|                                    |             |
|------------------------------------|-------------|
| gotonfs, gotoafs, gotosc-<br>ratch | fast to dir |
|------------------------------------|-------------|

|          |                      |
|----------|----------------------|
| xdg-open | open file<br>browser |
|----------|----------------------|

|     |             |
|-----|-------------|
| eog | open figure |
|-----|-------------|

|                          |             |
|--------------------------|-------------|
| find <path> -name "**.*" | find a file |
|--------------------------|-------------|

|                                               |                    |
|-----------------------------------------------|--------------------|
| find <path> -name "**.*" -<br>exec rm -rf {}; | find and<br>remove |
|-----------------------------------------------|--------------------|

|                       |                         |
|-----------------------|-------------------------|
| grep <pattern> <file> | find match in<br>a file |
|-----------------------|-------------------------|

|                               |                  |
|-------------------------------|------------------|
| grep <pattern> <file>   wc -l | count<br>matches |
|-------------------------------|------------------|



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Page 1 of 1.

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