Cancelling batch jobs at Prince

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Transferri ng data to/from the clusters

Transferri ng data to/from Prince cluster using Globus

Submittin g jobs with sbatch

Available software

Licensed Software Available on the HPC Cluster

Building Software

Slurm Tutorial

Tutorials

FAQs

Scratch Area Cleanup

Programming for Biologists

Acknowledg e Statement

Research Gallery

HPC People

HPC People
### Running jobs on the Prince Cluster

#### Accessing the Prince Cluster

- From Windows workstation
- From Mac workstation

#### Software and Environment Module

#### Job script and resource request

- Introduction to job scheduling
- Submitting jobs with sbatch
- Requesting resources
- Using computing nodes interactively

#### Monitoring batch jobs

- Monitoring batch jobs - squeue
To kill a running job, or remove a queued job from the queue, use `scancel`:

```
$ scancel jobid
```

To cancel ALL of your jobs:

```
$ scancel -u NetID
```