

## Logging into TACC or any other server:

```
ssh my_user_name@lonestar.tacc.utexas.edu
```

## Transferring files to TACC or any other server:

Obtain the path information where you want your files to go on the server with “pwd” and add that after the colon in an “scp” command.

From your computer to a server:

```
scp my_file my_user_name@lonestar.tacc.utexas.edu:/scratch/.../
```

From a server to your computer:

```
scp my_user_name@lonestar.tacc.utexas.edu:/scratch/.../my_file ./
```

## TACC Job Commands

Command	Description
<b>qsub</b>	Queues your job.
<b>qstat</b>	Gives information about your current jobs.
<b>showq -u</b>	Show more detailed information on your current jobs.
<b>qdel</b>	Removes your job from the queue. Use the job-ID obtained from qstat or showq -u.

## TACC File Systems

	<b>\$HOME</b>	<b>\$WORK</b>	<b>\$SCRATCH</b>
<b>Purged?</b>	No	No	Files are purged if not accessed in 10 days
<b>Backed Up?</b>	Yes	No	No
<b>Capacity</b>	1 GB	250 GB	Basically infinite. 1.4 PB
<b>Command to Access</b>	cdh	cdw	cds
<b>Purpose</b>	Store Executables	Store Files	Run Jobs