

# How to use spack and environment modules to access 3rd party software

Use the following commands to use a newer version of cmake which is available via spack and modules:

```
$ bash  
$ export MODULEPATH=/afs/slac.stanford.edu/package/spack/share/spack/modules/linux-rhel6-x86_64:  
/usr/share/Modules/modulefiles:/etc/modulefiles  
$ module load cmake-3.9.0-gcc-5.3.0-6ic4wgl  
$ cmake --version
```

After setting MODULEPATH, you can also use this command to see the software available via environment modules:

```
$ module avail
```

## Related articles

- [Ubuntu System Administration](#)
- [Thunderbird and Owl Email Configuration](#)
- [How-to change Your Default Unix Shell](#)
- [CentOS 7 and Chef](#)
- [Linux Server Monthly Reboots](#)