

Devtools in R on the terminal:

Installing devtools instructions here: <https://www.projectpro.io/recipes/install-packages-devtools-r>

1. Go to a compute node. For example: `salloc -p test --mem-per-cpu 4g -t 0-01:00 -c 16`

2. Load R module: `module load R/4.3.1-fasrc01`

3. Set your `R_LIBS_USER` variable to install packages and create the 'apps' folder in `$HOME`, if not already present, as described here: <https://docs.rc.fas.harvard.edu/kb/r-packages/>

```
export R_LIBS_USER=$HOME/apps/R_4.3.1:$R_LIBS_USER
```

4. Start R: `R`

5. Install Devtools:

```
library(devtools)
```

```
Selection: 68
```

```
* DONE (devtools)
```

```
The downloaded source packages are in '/tmp/RtmpU0d2Nf/downloaded_packages'
```

6. Load the packages you need using the `library()` function:

```
> library(devtools)
```

```
Loading required package: usethis
```

```
> library(xml2)
```

```
> library(pkgdown)
```

```
Attaching package: 'pkgdown'
```

The following object is masked from 'package:devtools':

```
build_site
```

```
> library(roxygen2)
```

```
> library(rversions)
```

```
> library(urlchecker)
```

7. Install packages using Devtools as described here:

<https://www.projectpro.io/recipes/install-packages-devtools-r>