A few to packages to note:

Recently used:

- ncdf4: basic netCDF functions
- 2 ggplot2 and ggthemes
- 3 signal (includes filtering)
- devtools: helpful constructing and downloading packages
- nleqslv: solve non-linear equations

R input and response:

```
## nleqslv::nleqslv() is used by
## several functions in the Ranadu
## package, including those for
## finding the LCL and CAPE and
## the dewpoint from the vapor
## pressure.
```