Instructions on How to Run Shiny Server and Change Code

* <https://vpn.chrobinson.com/contr>
* ALBRMAR SPm1s2t31
* Shiny server stuff
  + Shell account: mark
  + Password: moreskiing
* <https://shiny.chrobinson.com>
* <https://shiny.chrobinson.com/CHR_II>
* Shiny server login
  + ShinyUser or ShinyAdmin (have to use ShinyUser)
  + H0tdog123

restarting shiny-server:

sudo service shiny-server restart

check to see if it's running:

sudo service shiny-server status

list all logfiles in the /var/log/shiny directory:

ls /var/log/shiny-server/

It produces two interesting logfiles:

/var/log/shiny-server.log

and

/var/log/shiny-server/CHR\_II-shiny-YYYYMMDD-HHmmss-PID.log

where YYYYMMDD is the date the process started, HHmmss is the timestring, and PID is the process ID.  Usually, you can just look at the latest CHR\_II-shiny logfile from the ls listing.

to display a file:

sudo more /var/log/shiny-server.log

or

sudo more /var/log/shiny-server/CHR\_II-blahblahblahblahblah.log

you can use tab filename completion to fill in the filename.

As for sftping files with winscp, connect to [shiny.chrobinson.com](http://shiny.chrobinson.com), with your username 'mark' and the password i gave you.

right click on the right-hand pane, and put in the path:   /srv/shiny\_data/

then you can copy the files you need into place.

It's unlikely you'll need to reboot the server, but if things are really really weird, you may.  use this command:

sudo reboot

yeah, the shiny code is all held in /srv/shiny\_code/CHR\_II -- that script I emailed you updates it.

otherwise, you can cd to /srv/shiny\_code/CHR\_II

and do this:

sudo git pull

anytime you want to update the code, you can just do:

sudo /usr/local/bin/chr\_update.bash

To install packages run R as sudo

Sudo R

To check ip stuff:

ifconfig