Trying to "git" a clue

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Download and install the lastest version of Git.

nothing to commit (working directory clean)

If you have never used git before, you need to do some setup first. Run the following commands so that git knows your name and email. The third line adds pretty command line colors.

```
git config --global user.name "Your Name"
git config --global user.email "your_email@whatever.com"
git config --global color.ui true
Check the current status of your repository:
git status
# On branch master
# Changes not staged for commit:
    (use "git add <file>..." to update what will be committed)
    (use "git checkout -- <file>..." to discard changes in working directory)
                GIT_LAB1.md
    modified:
#
                GIT_LAB1.pdf
    modified:
#
    modified:
                figure/unnamed-chunk-1.pdf
no changes added to commit (use "git add" and/or "git commit -a")
Next all files are added to the staging area and a snapshot is taken of the commit with the message "staging
all files".
git add .
git commit -m "staging all files"
[master 3a2ade5] staging all files
3 files changed, 8 insertions(+), 8 deletions(-)
Check the status after the last commit.
git status
# On branch master
# Your branch is ahead of 'origin/master' by 1 commit.
```

```
Push changes to the remote repository.
git push
See if there is anything left to do.
git status
# On branch master
nothing to commit (working directory clean)
Show the last three commits with
git log -3
commit 3a2ade5197790f5dcfe2671a1c9e807cfa521153
Author: Alan Arnholt <arnholtat@appstate.edu>
        Thu Jan 9 14:08:45 2014 -0500
Date:
    staging all files
commit 120c808d8e696cd277c543ca0e6fc9d343214a31
Author: Alan Arnholt <arnholtat@appstate.edu>
Date: Thu Jan 9 14:08:12 2014 -0500
    add *.pdf to gitignore
commit 0d00a4eed3f21b7bc5d46e16689b5a324a0c6036
Author: Alan Arnholt <arnholtat@appstate.edu>
        Thu Jan 9 14:06:28 2014 -0500
    staging all files
Now, just to show how cool this is, we will mix in a little R.
library(ggplot2)
ggplot(data = CO2, aes(x = Type, y = uptake)) + geom_boxplot()
```

