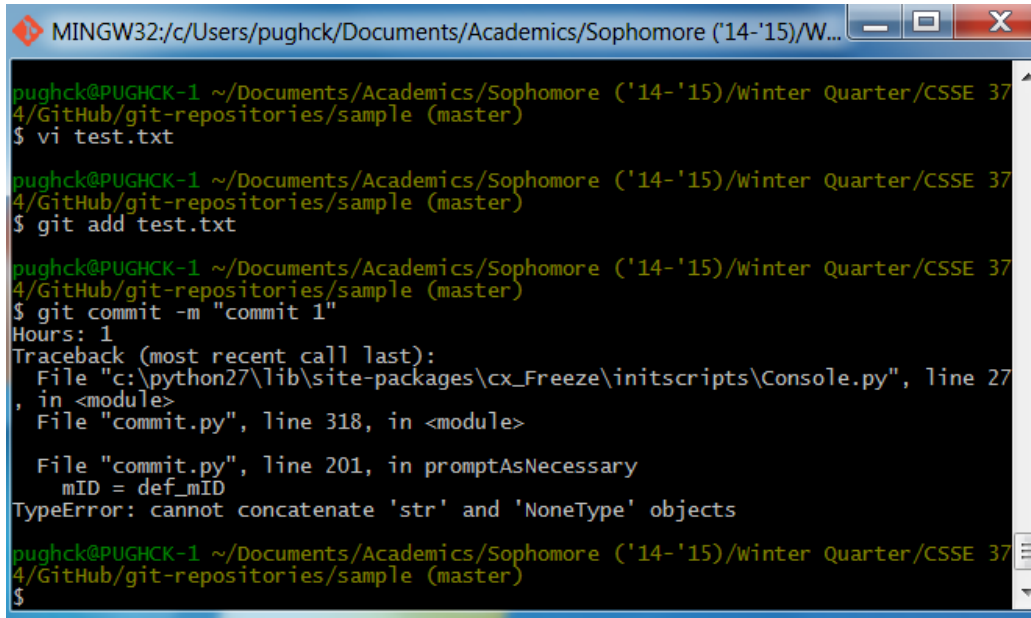Sprint 7 Platform Bug Report

- tasks_completed and task_percent in the Project table do not update at the project level

- It is possible to enter a name for the pair programming partner in a commit, but if a random name is entered that does not correspond to an actual user, no error message is recorded.
- It is possible to enter an invalid number (from the list) for a partner in pair programming commits and not get an error message.
- Entering a number for a partner in a pair programming commit that does exist gives the error message – this appear to be an off by one error in the code.
- Selecting a partner in a pair programming commit does not give that partner any credit or data for the work committed.
- A pair programming commit writes two commits which doubles everything including hours worked and lines added and removed for the project. It also logs this double everything in the primary user's data in the Users table but logs nothing for the pair.

- Firebase User table
  - Project
    - added_lines_of_code does not update
    - added_loc_percent does not update
    - hours_percent does not update
    - loc_percent does not update
    - removed_lines_of_code does not update
    - removed_loc_percent does not update
    - total_hours does not update
    - total_lines_of_code does not update
  - Milestone
    - added_loc_percent does not update
    - hours_percent does not update
    - loc_percent does not update
    - removed_loc_percent does not update
  - Everything at the Task level looks good

- The first commit on a new project, milestone, and task fails after entering hours
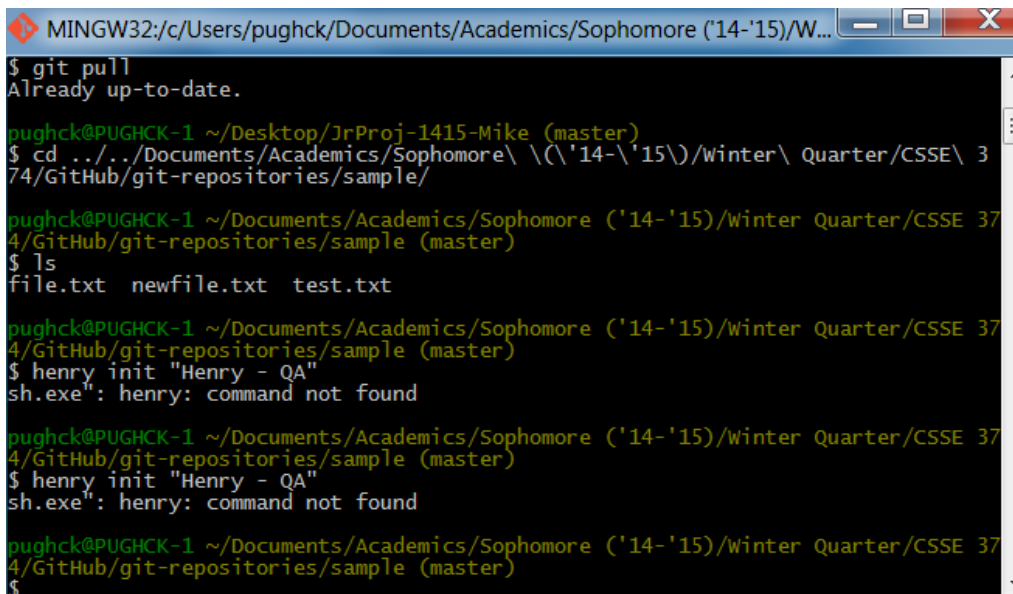


```
MINGW32:/c/Users/pughck/Documents/Academics/Sophomore ('14-'15)/W...

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$ vi test.txt

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$ git add test.txt

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$ git commit -m "commit 1"
Hours: 1
Traceback (most recent call last):
  File "c:\python27\lib\site-packages\cx_Freeze\initscripts\Console.py", line 27
, in <module>
  File "commit.py", line 318, in <module>

  File "commit.py", line 201, in promptAsNecessary
    mID = def_mID
TypeError: cannot concatenate 'str' and 'NoneType' objects

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$
```

- Windows installer 1.1.5 does not seem to work consistently
  o After using that installer I attempt to do 'henry init [project name]' but receive the following error message:


```
MINGW32:/c/Users/pughck/Documents/Academics/Sophomore ('14-'15)/W...

$ git pull
Already up-to-date.

pughck@PUGHCK-1 ~/Desktop/JrProj-1415-Mike (master)
$ cd ../../Documents/Academics/Sophomore\ \(\'14-\'15\)/Winter\ Quarter/CSSE\ 3
74/GitHub/git-repositories/sample/

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$ ls
file.txt   newfile.txt   test.txt

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$ henry init "Henry - QA"
sh.exe": henry: command not found

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$ henry init "Henry - QA"
sh.exe": henry: command not found

pughck@PUGHCK-1 ~/Documents/Academics/Sophomore ('14-'15)/Winter Quarter/CSSE 37
4/GitHub/git-repositories/sample (master)
$
```