

Figure 1

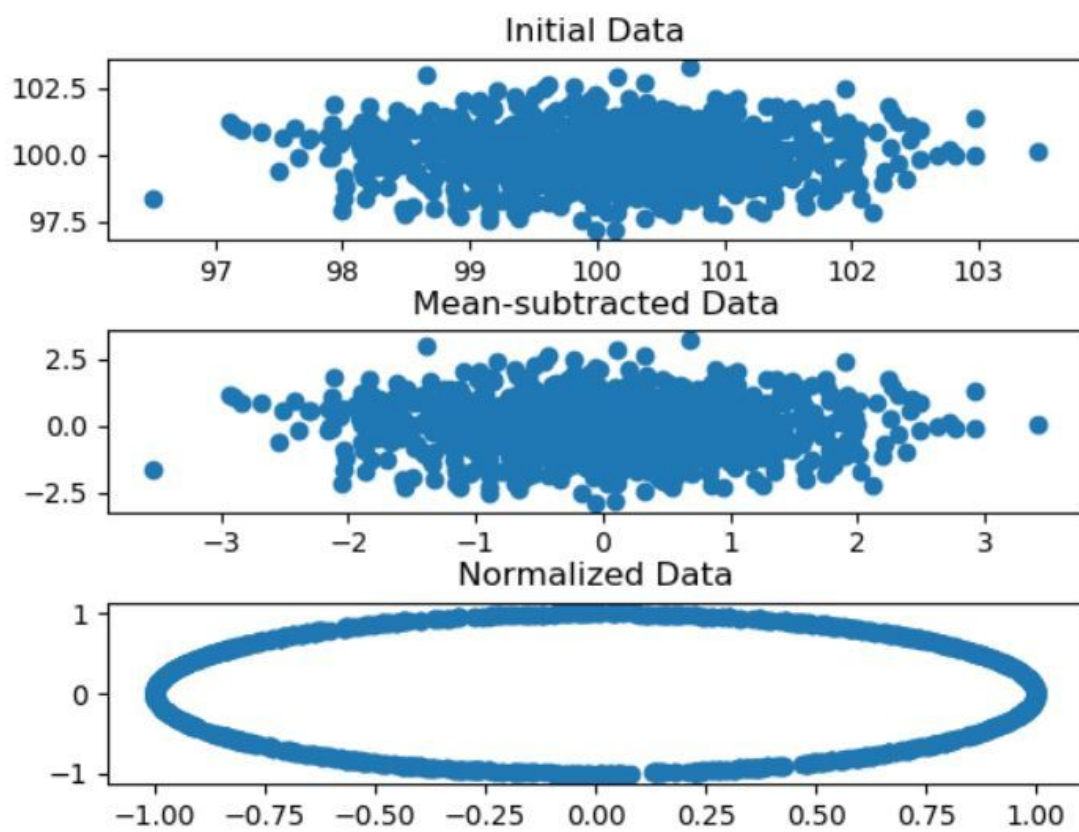


Figure 1: first subplot

```

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13 (master)
$ ls
Assignment_00/ Assignment_01/

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13 (master)
$ cd Assignment_01

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git status
On branch master
nothing to commit, working tree clean

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git pull origin master
From https://github.com/IntroMachineLearning-S18/assignments-ishquark13
* branch master -> FETCH_HEAD
Already up-to-date.

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git add .

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git commit -m "command line push"
[master cd4f5b8] command line push
1 file changed, 5 insertions(+)

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git push origin master
Counting objects: 4, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 445 bytes | 0 bytes/s, done.
Total 4 (delta 2), reused 0 (delta 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/IntroMachineLearning-S18/assignments-ishquark13.git
59cc75a..cd4f5b8 master -> master

```

Figure 2: I use the “git add”, “git commit”, and “git push” commands in the gitbash terminal

Figure 1

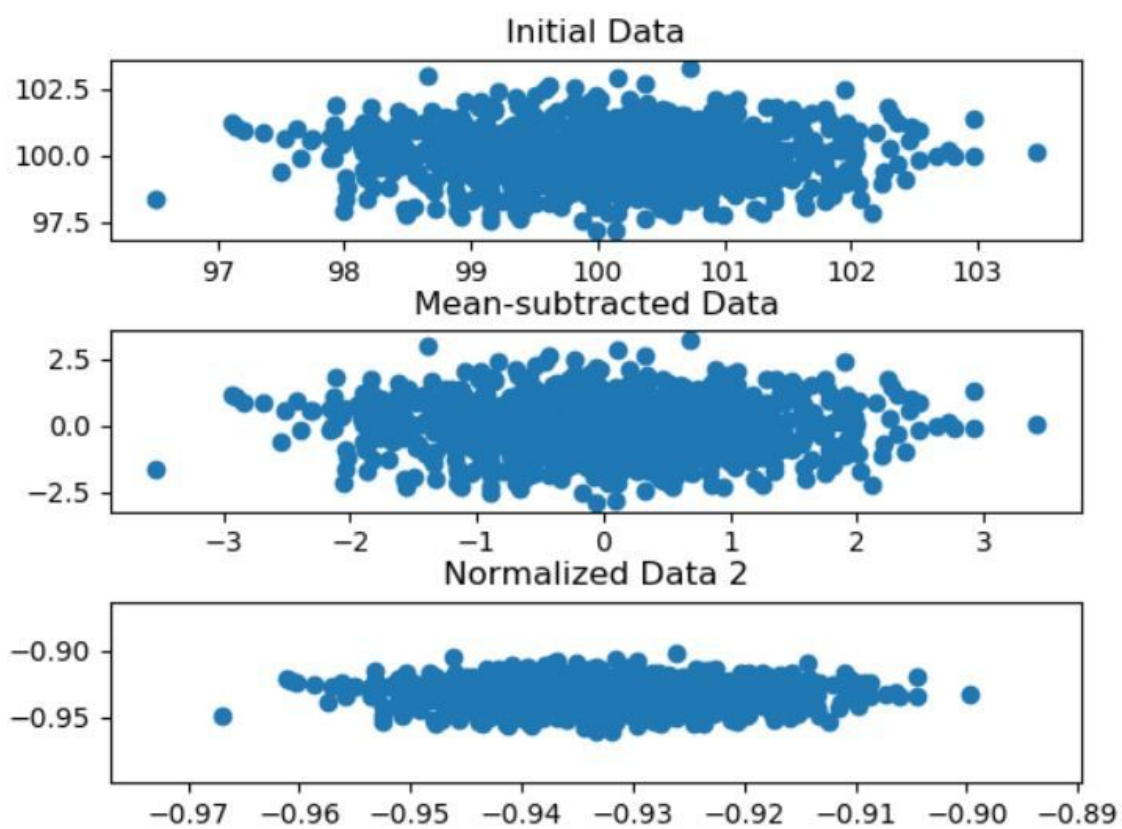


Figure 3: Second subplot

```

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        deleted:    Assignment_01-ishquark13.pdf
        modified:   assignment01.py

no changes added to commit (use "git add" and/or "git commit -a")

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git add .
warning: LF will be replaced by CRLF in Assignment_01/assignment01.py.
The file will have its original line endings in your working directory.

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git commit -m "replacing assignment01.py with part 2 and delete old report"
[master c6010aa] replacing assignment01.py with part 2 and delete old report
2 files changed, 13 insertions(+), 19 deletions(-)
delete mode 100644 Assignment_01/Assignment_01-ishquark13.pdf

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git push origin master
Counting objects: 4, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (3/3), done.
Writing objects: 100% (4/4), 538 bytes | 0 bytes/s, done.
Total 4 (delta 1), reused 0 (delta 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/IntroMachineLearning-S18/assignments-ishquark13.git
   cd4f5b8..c6010aa  master -> master

```

Figure 4: I added the second part thus overwriting the assignment01.py

```

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git revert HEAD
[master dd2c7b1] Revert "replacing assignment01.py with part 2 and delete old report"
2 files changed, 19 insertions(+), 13 deletions(-)
create mode 100644 Assignment_01/Assignment_01-ishquark13.pdf

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git commit -m "undo change"
On branch master
nothing to commit, working tree clean

Ish's Master Race PC@LAPTOP-A1PNQIA9 MINGW64 ~/Documents/IML/assignments-ishquark13/Assignment_01 (master)
$ git push origin master
Counting objects: 5, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (5/5), done.
Writing objects: 100% (5/5), 413.45 KiB | 0 bytes/s, done.
Total 5 (delta 1), reused 0 (delta 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/IntroMachineLearning-S18/assignments-ishquark13.git
   c6010aa..dd2c7b1  master -> master

```

Figure 5: I used "git revert HEAD" to place the HEAD pointer back one commit.