

Seth Denney - std0003
COMP 2710 Lab 2
Compile Instructions and Testing Results/Sample Output

Compile/Run Instructions:

```
>>g++ -o std0003_2 std0003_2.cpp AubieBook.h AubieBook.cpp Page.h Page.cpp User.h User.cpp  
>>./std0003_2
```

Test 1 – Invalid Command

Please enter user name: Seth

```
=====
Welcome, Seth!
=====
```

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: a

Please enter a valid option

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: l

Please enter a valid option

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: p

Please enter message:

Hey!
\$

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: q
Good Bye!

Test 2 – Add Invalid Friend

Please enter user name: Michael

```
=====
Welcome, Michael!
=====
```

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: f

Please enter friend user name: Bob

No such user found.

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: f

Please enter friend user name: Michael

That's you! Add someone else.

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: f

Please enter friend user name: Seth

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: f

Please enter friend user name: Seth

Seth is already your friend.

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: q
Good Bye!

Test 3 – Display Wall Page

Please enter user name: Seth

=====

Welcome, Seth!

=====

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: p

Please enter message:

Seth Post 1
\$

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: t

Please enter tweet:

Seth Tweet 1
\$

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: p

Please enter message:

Seth Post 2
\$

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: t

Please enter tweet:

Seth Tweet 2
\$

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: w

=====

Seth's wall Page

=====

Seth Tweet 2

Seth Post 2

Seth Tweet 1

View all messages? (y/n): y

Seth Post 1

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)

Please choose an option: q

Good Bye!

Test 4 – Display Home Page

Preconditions: Michael has added Seth as a friend, but Seth has not added Michael as a friend.

All Messages and Tweets are as they were after Test 3.

Please enter user name: Seth

=====

Welcome, Seth!

=====

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)

Please choose an option: h

=====

Seth's home Page

=====

Seth:

~ Seth Tweet 2

Seth:

~ Seth Post 2

Seth:

~ Seth Tweet 1

View all messages? (y/n): y

Seth:

~ Seth Post 1

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)

Please choose an option: q

Good Bye!

Please enter user name: Michael

=====

Welcome, Michael!

=====

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)

Please choose an option: h

=====

Michael's home Page

=====

Seth:
~ Seth Tweet 2

Seth:
~ Seth Post 2

Michael:
~ Michael Tweet 1

View all messages? (y/n): y

Michael:
~ Michael Post 1

Seth:
~ Seth Tweet 1

Seth:
~ Seth Post 1

Add Friend (f), Post (p), Tweet (t), Wall (w), Home (h), Quit (q)
Please choose an option: q
Good Bye!