

Assignment 9 Results from MyHeap Implementation

Below are screenshots displaying the core functions of the `UserInterface.java` class implementation

Prompting for username

```
(base) → Assignment9 git:(main) ✕ cd /Users/colby/Desktop/Assignment9
jshell -XX:+ShowCodeDetailsInExceptionMessages
200000 records added
400000 records added
600000 records added
800000 records added
1000000 records added
1200000 records added
1400000 records added
1931 milliseconds to build the Hashmap of Heaps

---

Enter user ID
_TheSpecialOne_
```

1. Viewing most recent tweet

```
---

Enter user ID
_TheSpecialOne_

---

Choose action (enter a number 1-4):
1. View your most recent tweet
2. Delete your most recent tweet
3. View another user's tweet
4. Sign out
---

1
@switchfoot http://twitpic.com/2y1zl - Awww, that's a bummer. You shoulda got David Carr of Third Day to do it. ;D
```

2. Deleting most recent tweet

```
---
Choose action (enter a number 1-4):
1. View your most recent tweet
2. Delete your most recent tweet
3.View another user's tweet
4.Sign out
---

2
Last Tweet successfully deleted.
```

3. Viewing another user's tweet

```
---
Choose action (enter a number 1-4):
1. View your most recent tweet
2. Delete your most recent tweet
3.View another user's tweet
4.Sign out
---

3
Enter the user ID that you want to view.
scotthamilton
is upset that he can't update his Facebook by texting it... and might cry as a result School today also. Blah!
```

4. Sign out function

```
---
Choose action (enter a number 1-4):
1. View your most recent tweet
2. Delete your most recent tweet
3.View another user's tweet
4.Sign out
---

4
User Requested sign-out.
○ (base) → Assignment9 git:(main) x
```