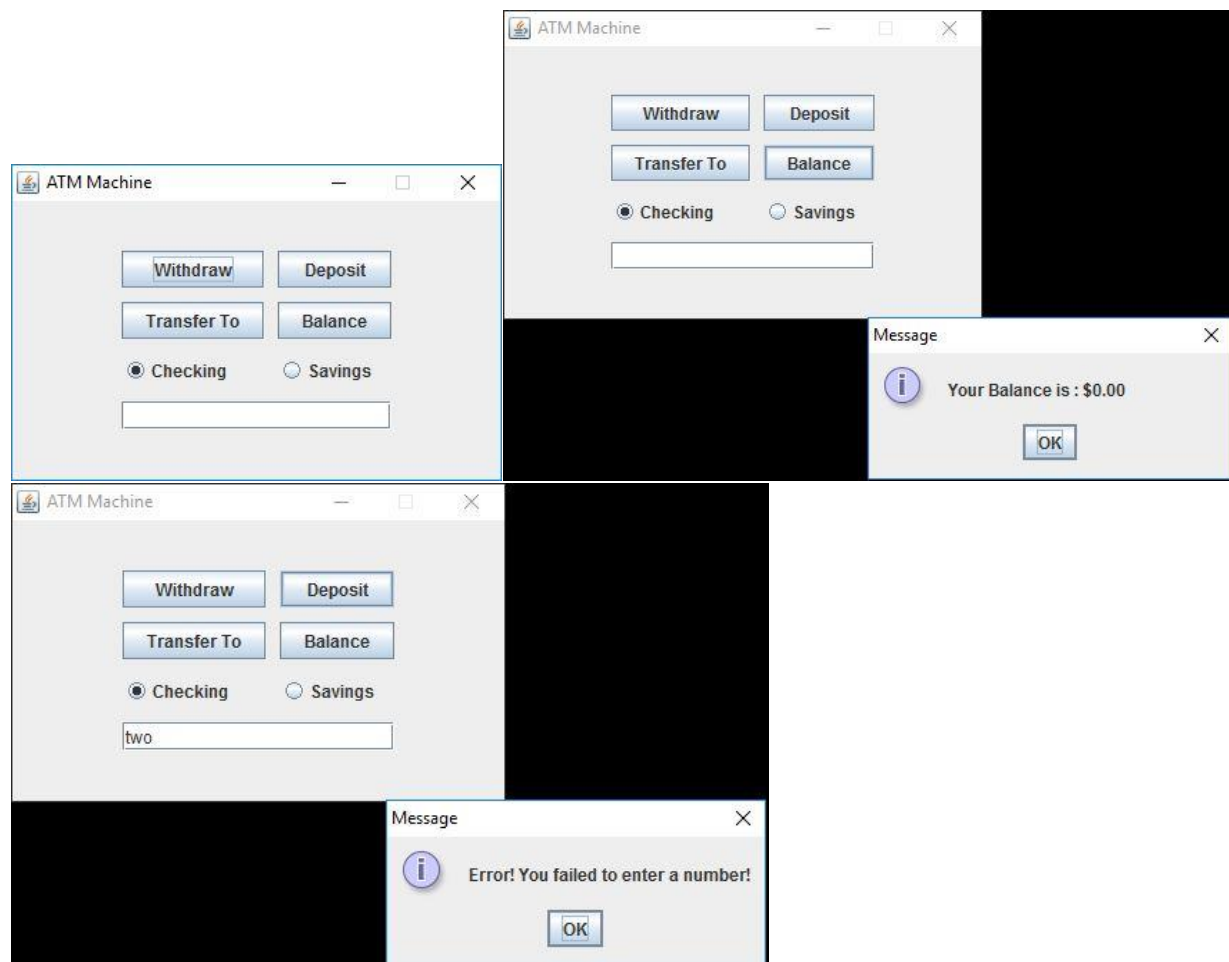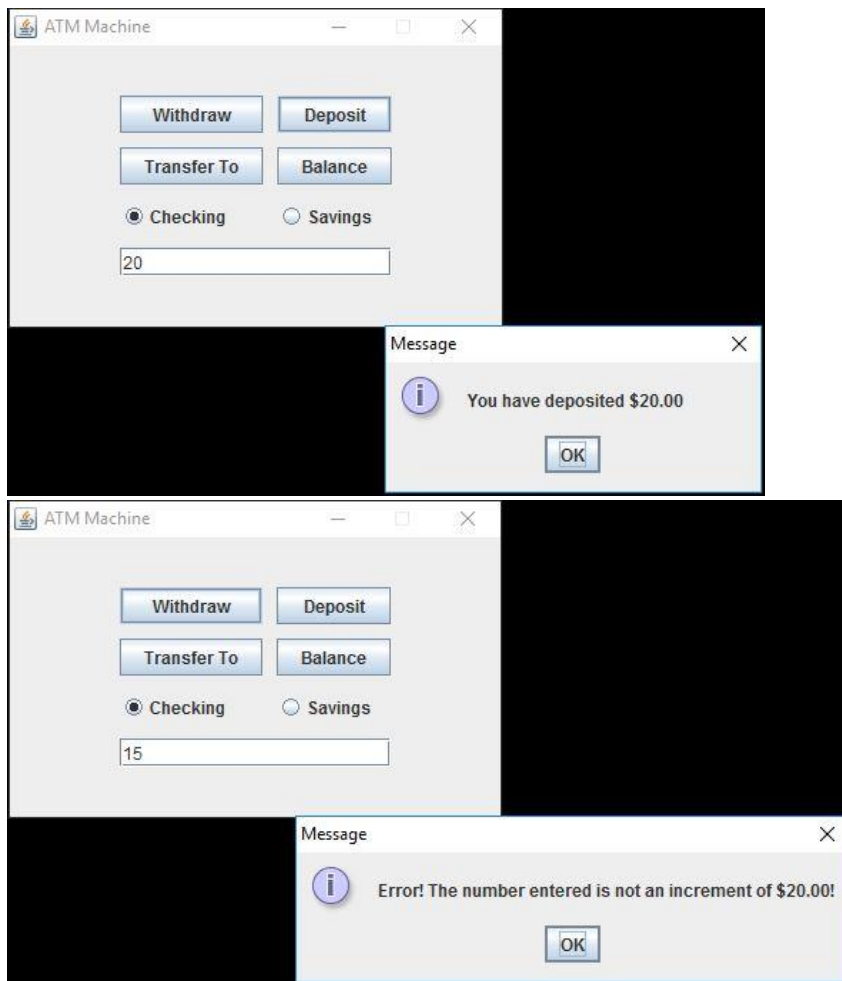William Crutchfield

CMIS 242

2/4/2017

**Final Product**

Above is a window captures of the completed program.

## Test Cases

| # | Input | Output | Result | P/F |
|---|-------|--------|--------|-----|
| 1 | "2" - Withdraw | Balance – "-2" | Balance Goes negative | F |
| 2 | "2" - Withdraw | Balance – "$-2.00" | Corrected Formatting | F |
| 3 | "2" - Withdraw | "Error! Must be an increment of $20" | Works! | P |
| 4 | "2" - Deposit | Balance – "$2.00" | Works! | P |

Overall, I didn't find this project too hard!  The main challenge was creating the GUI and formatting properly along the window.  After I had tackled that, the next biggest thing was working with the ActionListeners for the four buttons.  My main problem there, was that I

wasn't sure how to more efficiently handle exceptions, or if it was possible.  Please let me know if there is anything I could improve upon!