* Scenario
  + We run the program using the terminal
    - Program’s name +
      * -card “debit” text file
      * -new
      * -help/nothing
    - Card
      * Check if debit card exists
        + Exists

Check if debit card file is legit

Legit:

Type Secret Code (hidden) [turn off echo]

Correctly

Proceed to the next step

If not locked

Incorrect

Try 3 times

Locked + use timestamp

24hrs??

###CHECK IF CAN LOCK FILE FOR SOME TIME###

Exit

Not Legit:

Output “The Debit Card looks broken. Cannot be used.”

Exit

* + - * + Not Exists

Output “Card not found”

Exit

* + - * Proceed to the next step (main menu)
        + Show basic info
        + ECHO choices

Display Info

Show more info

Show transactions

Withdraw

Ask for amount

Check if they have enough

If yes, confirm question?

Withdraw

If no,

Inform, not enough money + display current balance. Ask if user want to try again or return.

Deposit

Ask for amount

Check for limit

If over $1000

Please visit actual pig

If not, deposit

Change Account Settings

Switch Case

Change specific info

Quit

Go to Finish

* + - * Finish
        + Update info + hash needed info
        + Exit
    - New
      * Ask information
        + First Name
        + Last Name
        + Address
        + Date of Birth
        + Pin
      * Write it to file
    - Help
      * Display info + commands