## WEEK 1

## **EXERCISE 6**

Algorithm on how to withdraw cash from an ATM

- 1. Go to ATM machine.
- 2. Insert card.
- 3. Select your language.
- 4. Enter your card PIN.
- 5. Enter the amount of money you with to withdraw.
- 6. Repeat until true.
  - 6.1. Does user have enough money?
    - 6.1.1. Confirm your withdrawal.
    - 6.1.1. Take the money from the note ejector.
  - 6.2. Else.
    - 6.2.1. You do not have enough money.
    - 6.2.2. Enter new amount.
- 7. Want to do another transaction?
  - 7.1. Continue with the new transaction.
- 8. Else.
  - 8.1. Leave.