

## "ATM" Core-JAVA project Development

## **Functional Requirement**

- 1. User should be able to login by providing admin/admin as userid, password
- 2. Home screen will display Initial balance of 0 RS
- 3. User should be able to select
  - a. Withdrawal (amount >0)
  - b. deposit (amount >0)
  - c. balance statement (any deposit /withdrawal history in current session)
  - d. exit
- 4. Initial balance should update based on deposit/withdrawal in current session.

## **Design Requirements**

- 1. Use any java version above 1.8
- 2. Follow single responsibility principle
- 3. Follow opps principles

#### **Technical Requirement**

- 1. Core java project
- 2. No database need/use collections

#### **Content / Reference**

You can refer any code for doubt but you should understand that

# **Assignment Goal(important)**

- 1. Hands on JAVA
- 2. Getting ready for next assignment