

# ATM PROCESS

When an **automated teller machine (ATM)** works with a network of banks to approve a financial transaction, this is called **ATM processing**.

**ATM** (Automatic Teller Machine) is a banking terminal that accepts deposits and dispenses cash. **ATMs** are activated by inserting cash (in cases of **ATM** Depositing) or debit /credit card that contain the user's account number and PIN on a magnetic stripe (for cash withdrawals).

## Working of ATM

Each card holder is assigned a pin code for their atm and a password to their account.

### \_\_ATM CODE COMPILATION AND RUNNING

When you run the project compiled code in visual studio ide or its exe file. A text message will pop up on the screen of the display **"PLEASE ENTER THE PINCODE"**. Entering wrong password will give you an error message and the system will ask you to please try again. If three times you entered a wrong password your card will be captured.

**There is no big or complex logic in the code, only just use of simple if else statements. Whole of the atm logic is implemented in the if else statements.**

Every record is lose when the application is closed. attach the atm system with a database. So that each and every record can be retrieved and assessed at later stages.

Thank you Sir,

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