Card Reader

🔒◆card number

◆accept card()
◆eject card()
◆read card()

ATM Screen

◆accept_input()

Account

🔒◆account number
🔒◆pin
🔒◆balance

◆open()
◆withdraw _funds()
◆deducts_funds()
◆verify_funds()

cash despenser

🔒◆cash despenser
🔒◆cash balance

◆provide_cash()
◆provide_receipt()

Class Diagram For ATM System