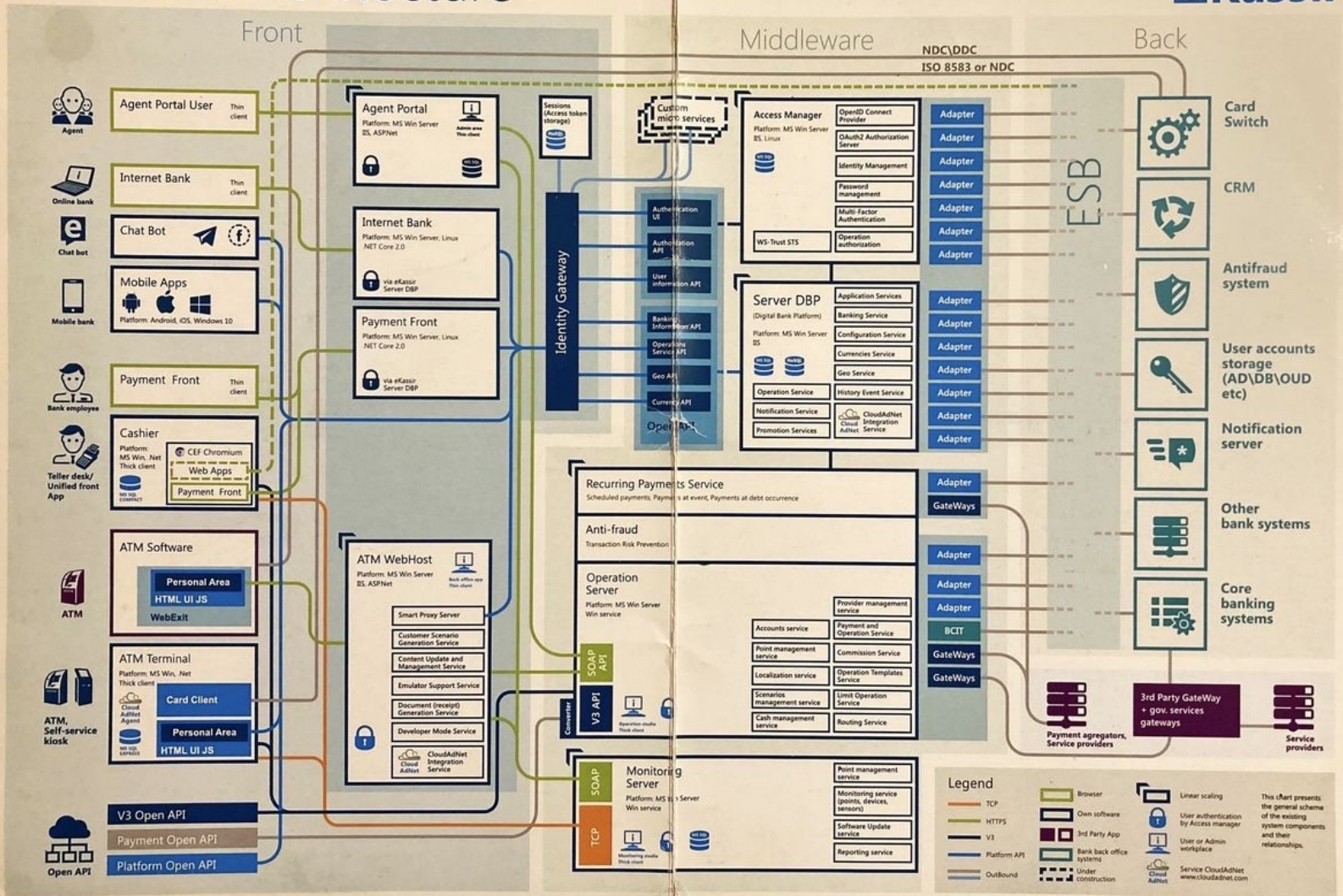
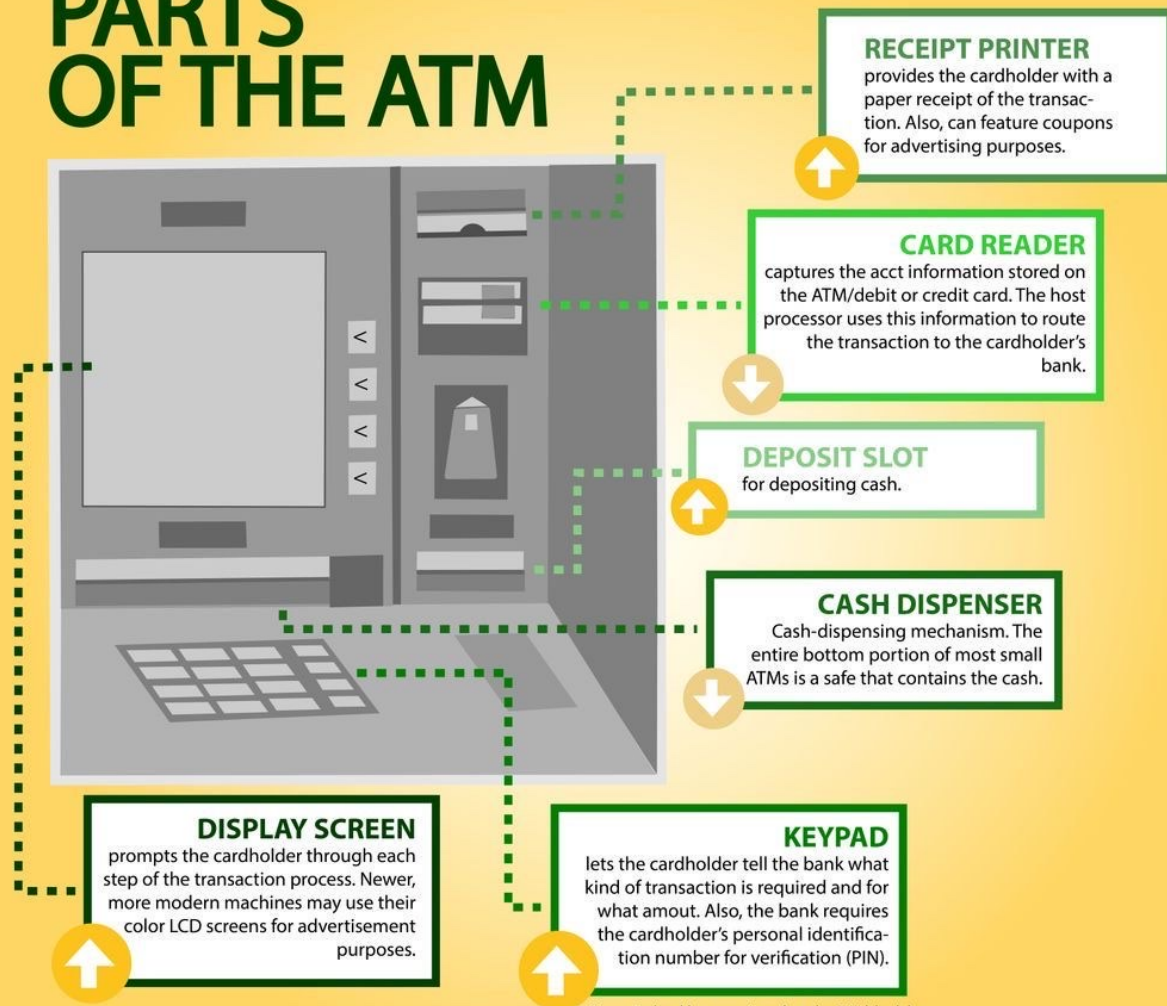


Software Architecture

eKassir



PARTS OF THE ATM



Note: Federal law requires that the PIN block be sent to the host processor in encrypted form.

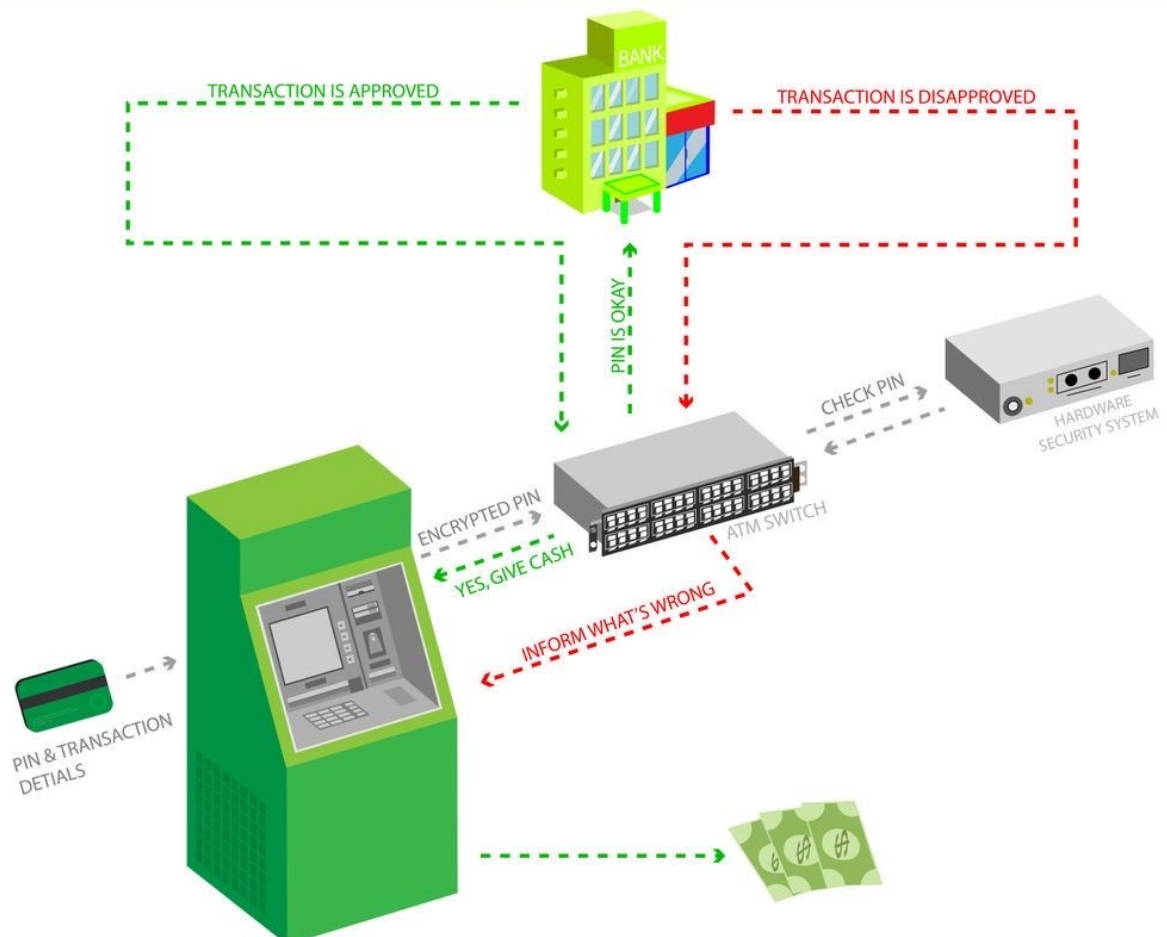


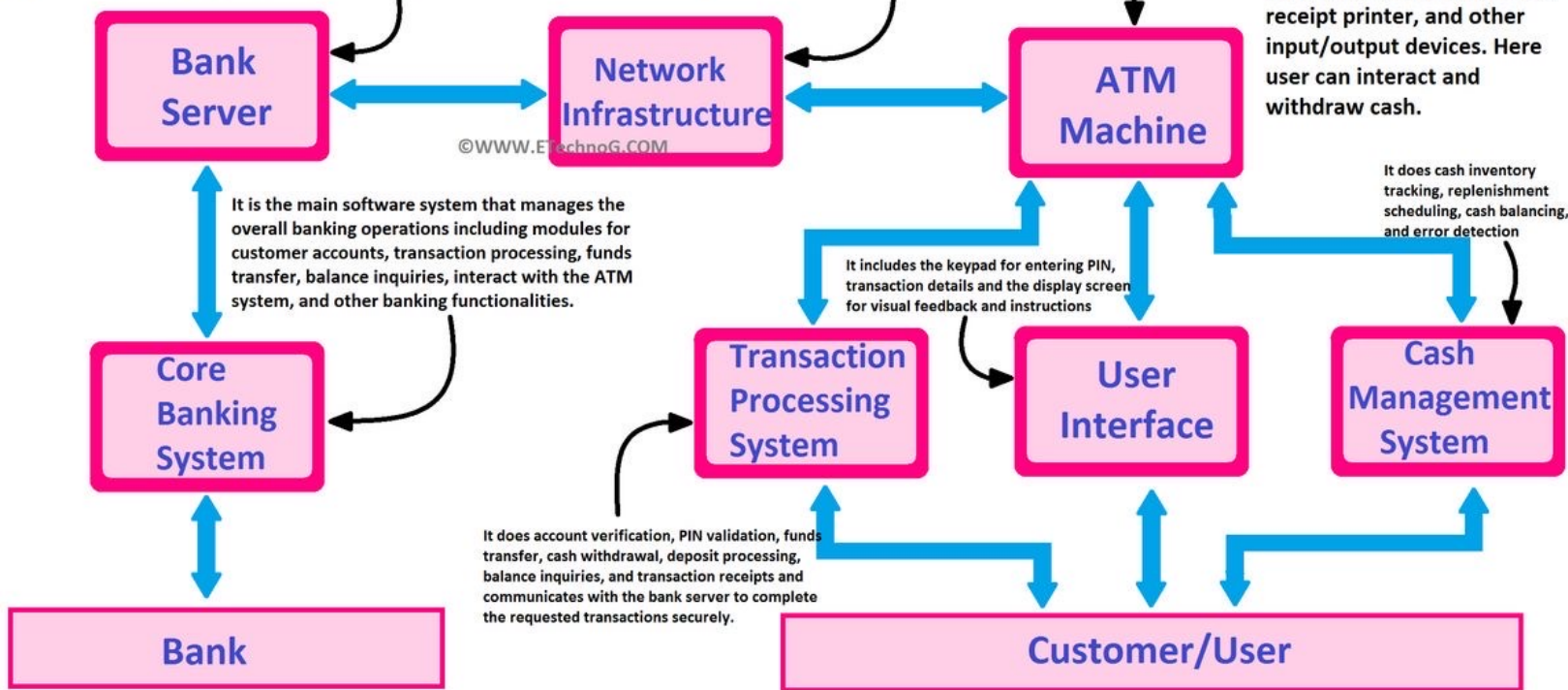
Figure. 01:

This is how the ATM (Automated Teller Machine) System Works?

This represents the central server maintained by the bank that handles communication and transaction processing. It stores customer account information, performs authentication, authorizes transactions, and maintains transaction logs.

This includes the communication channels and protocols used to connect the ATM machine to the bank's server using wired or wireless connections ensuring secure and reliable communication.

It includes components such as the display screen, keypad, card reader, cash dispenser, receipt printer, and other input/output devices. Here user can interact and withdraw cash.



- 1) Є якісь стандарти чи протоколи. Програмне забезпечення і обслуговування
- 2) Додати посилання на проект з банком.
- 3) Додати типичні транзакції.