ViAtm
The Virtual ATM

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Agenda

- Overview
- Toolchain
- Demo
- Learnings

Overview

- What is ViTam?
  - ViTam is a virtual ATM machine which can mimic the task of an ATM machine.
  - It can peform basic functionalities like showing user data, cash withdrawal and updating mobile number.
  - It has been implemented with proper user authentication, security and privacy.

Toolchain

- What was the Toolchain used?
    - C++ *Object Oriented Programming*.

Learnings

- What were the learnings?
  - Implementation of OOPs concept in real life.
  - Importance of authentication of users.
  - Encapsulation, Abstraction and Data hiding.
  - Importance of privacy and security.