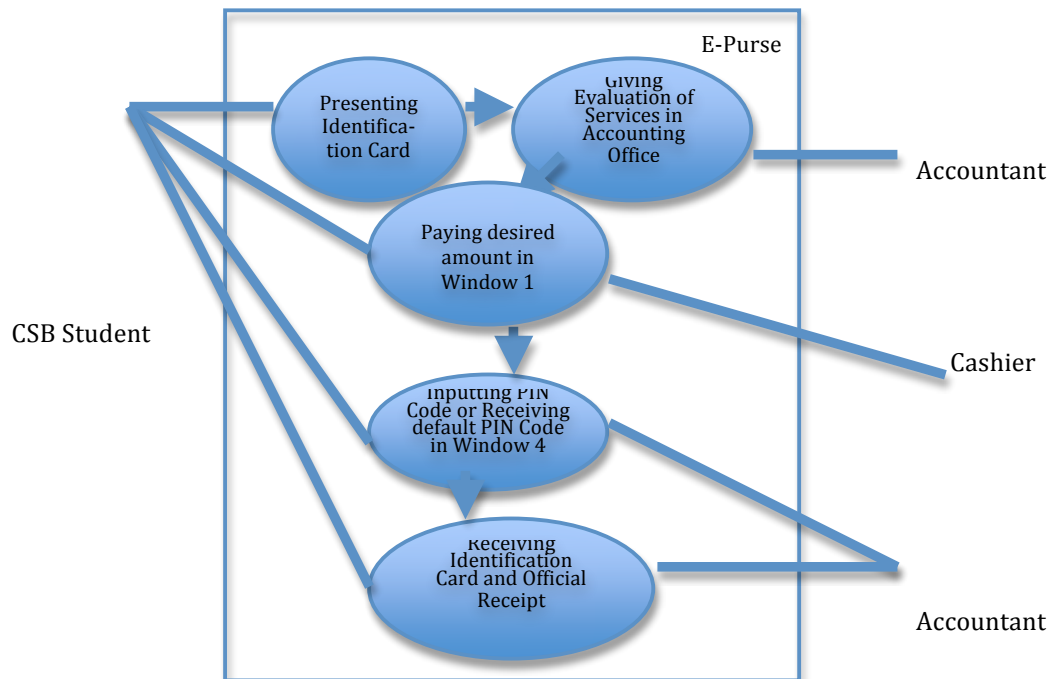


Use Case Diagram



Use Case Narrative

I. Identification Summary

- a. Title: Depositing Amounts for E-Purse
- b. Summary: This use case allows CSB Students to deposit money, stored in the ID Card to easily purchase internal services.
- c. Actors: CSB Students, Accountant and Cashier

II. Flow of Events

- a. Precondition
 - i. The CSB Student must have a VALID ID CARD (Currently enrolled).
 - ii. The CSB Student must deposit at least Php50 to activate his/her E-Purse.
- b. Main Success Scenario
 - i. The student is to inquire by giving his/her valid ID card for e-Purse in Window 2.
 - ii. The accountant is to give an evaluation for the Accounting Office Service to the student inquiring.

- iii. The accountant is to prepare the valid ID card and the cash to be stored for the cashier, and redirects the student to Window 1.
- iv. The cashier is to receive the cash to be stored in the e-Purse.
 - v. The cashier is to process the official receipt and redirects the student to Window 4.
 - vi. The accountant in Window 4 is to ask the student for a six-character PIN code for the e-Purse.
 - vii. The accountant then is to give back the valid ID and official receipt.
- c. Alternative Sequences
 - i. The student is to deposit less than 50 pesos.
 - ii. The student is to present damaged IDs.
- d. Error Sequences
 - i. Invalid IDs.
- e. Post Conditions
 - i. Printing services at ACTC front desk Taft and AKIC Campuses.
 - ii. Library penalty payment at LRT-Ext and AKIC-LRC 6th Floor.
 - iii. Food and beverage purchases at the AKIC-cafeteria.

III. User Interface

- a. The input/output mechanisms available to the citizen must be:
 - i. Accounting Office
 - 1. Window 1 – Cashier
 - 2. Window 2 – Information Office
 - 3. Window 4

IV. Non-Functional Requirements

- a. Response Time: The situation depends on the number of people lining up for information and requests.
- b. Confidentiality: The transaction is done in privacy, and the cashier is to safely keep the payments in order.
- c. Availability: Students tend to ask for information at the last minute, so it is expected that the queue will be filled with people.
- d. Frequency: The Accounting Office is only available at certain hours. (8am-12nn and 1pm-5pm)
- e. Integrity: The employees' area is always guarded by officers to safely keep the essential objects inside.