A diagram of a algorithm

Description automatically generated with medium confidence

Use Case: Deposit Money

Scope: Bank Accounts and Transactions System

Level: User Goal

Context: The intention of the Client is to deposit money on an account. Clients do not interact with the System directly; instead, for this use case, a Client interacts via a Teller.

Multiplicity: Many Clients may be performing deposits at any one time. A Client only requests one deposit at a given time.

Primary Actor: Client

Supporting Actor: Teller

Main Success Scenario:

1. Client requests Teller to deposit money on an account, providing sum of money.

2. Teller requests System to perform a deposit, providing deposit transaction details.

3. System validates the deposit, credits account with the requested amount, records details of the transaction.

4. System informs Teller that deposit was successful.

Extensions:

2a. System ascertains that it was given incorrect information:

2a.1 System informs Teller about error; use case continues at step 2.