Senior Design Assignment 4

Team: JaPolCha
Project Title: Matcha

Project Goal: A receipt matching system to automatically match receipts with bank statements

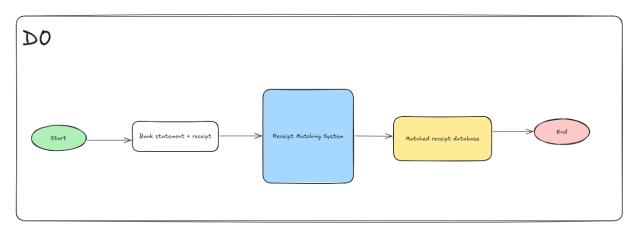
to reduce manual effort.

Part 1: User Stories

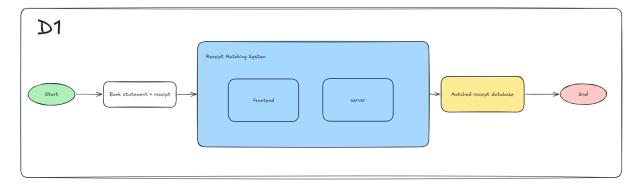
- 1. As a user, I want to upload receipts and bank statements, and the system can automatically cross-check them for accuracy.
- 2. As a user, I want to be alerted if there are missing or mismatched receipts.
- 3. As a user, I want the system to automatically categorize the purchases and export them into a structured Vendor Expense Claim Excel sheet.

Part 2: Design Diagrams

D0: highest level view of your project identifying basic input and output to system



D1: elaborate design of several modules or subsystems given in D0



D2: most details concerning your system

