Project title: Accounting Application for Journal Posting: Different Journals will be posted in the business eco-system by Salesforce automation

Summary:

Any user from Accounting Department of a company will post a Journal along with associated line items. After going through the approval process by the Accounting Department, the journal will be posted in the database. In case the Transaction is needed to be reversed, there is a Reversal button in the Transaction detail page to reverse the Transaction in to a negative Journal.

Business Perspective:

Any user of the Accounting App will be able to create new journal and its child line items. The format of the journal will very slightly depending on the choice of journal type, of course. No transaction or transaction line item will be created manually

Create Journal & Line Item

- Enter Journal Information
- Enter its child line item related information

Approve the journal

 Someone from Accounting department will have to approve it before posting.

Post the journal

 Posting the journal will create transactions & corresponding line items

Reverse the journal

 In case, the journal needs to be reverse, Reverse button is there

Technical Details:

Please find the technical details in the following files

- 1. Accounting App for Posting Journal Explanation
- 2. Illustration of different Journals (Bank, Manual, Sales, Payable)
- 3. Github link

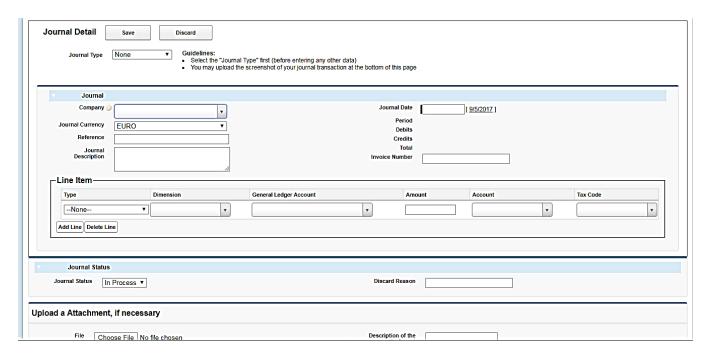


Figure 1: User Interface for entering Journal information

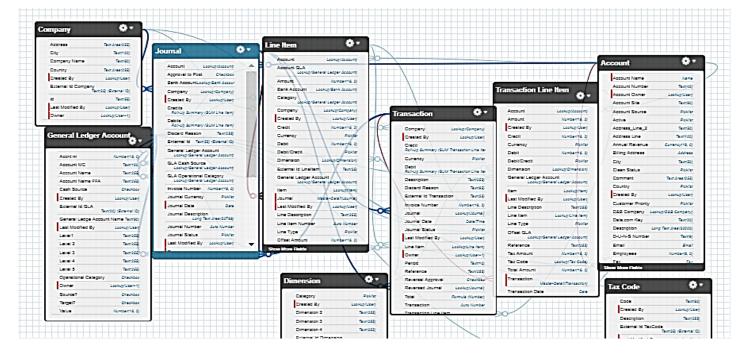


Figure 2: Data Model