

COC File Uploading

Team Description

- Members: Saba Fatima (27387) , Syed Asad Zaki Mamoon (27378)
- BA: Yusra Hassan
- PMO: Syed Shan e Haider Jafri
- Tech Lead: Syed Shahbaz Ali Jafri, Syed Sajjad Hassan

Technology Stack

- Frontend: Vue JS
- Backend: Quarkus
- Database: IBM DB2

User Roles

- Business User
- Authorizer

Activities of Business User

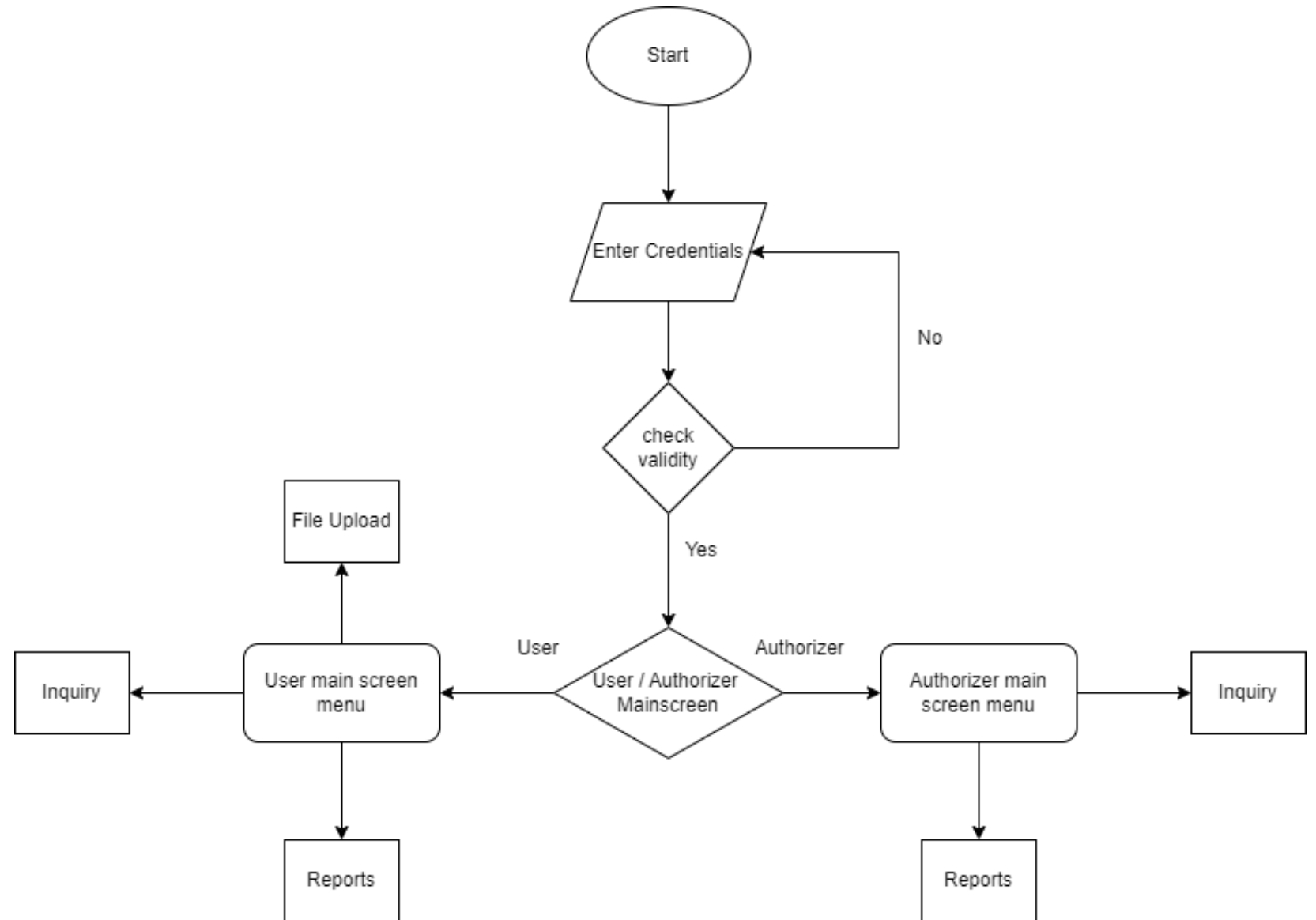
- File Upload
- Report
- Inquiry

Activities of Authorizer

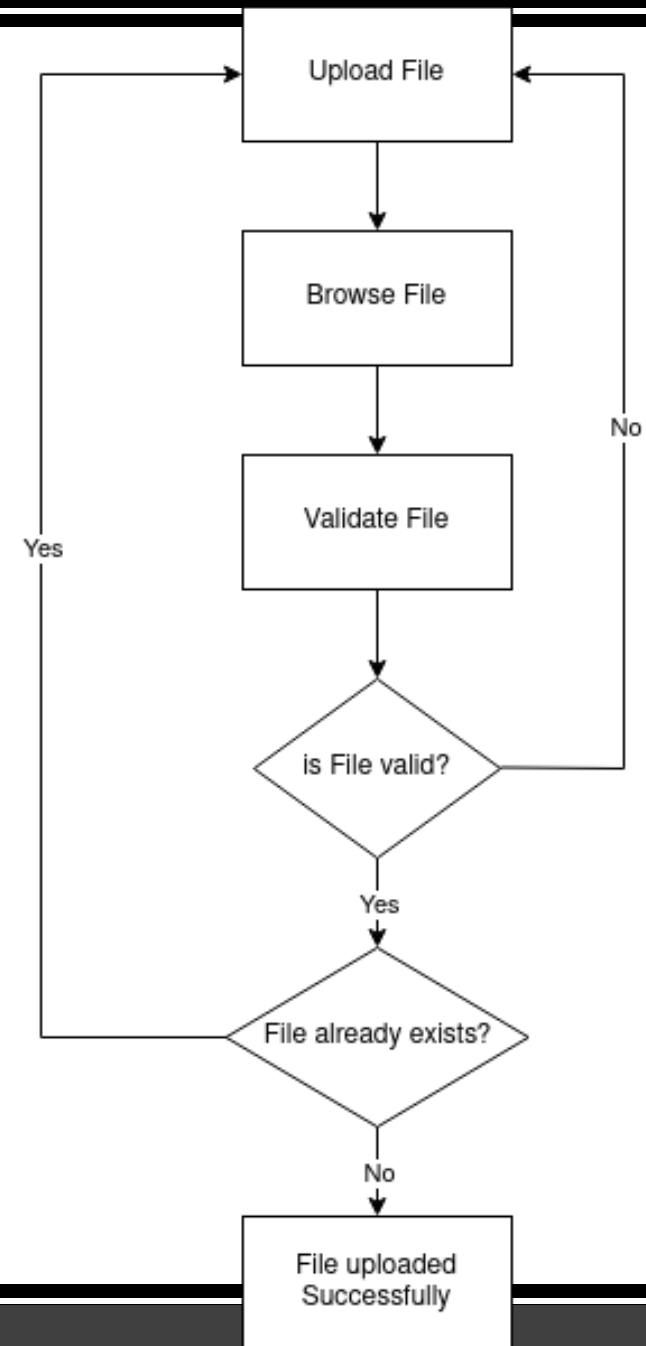
- Report
- Inquiry

Flow Diagram

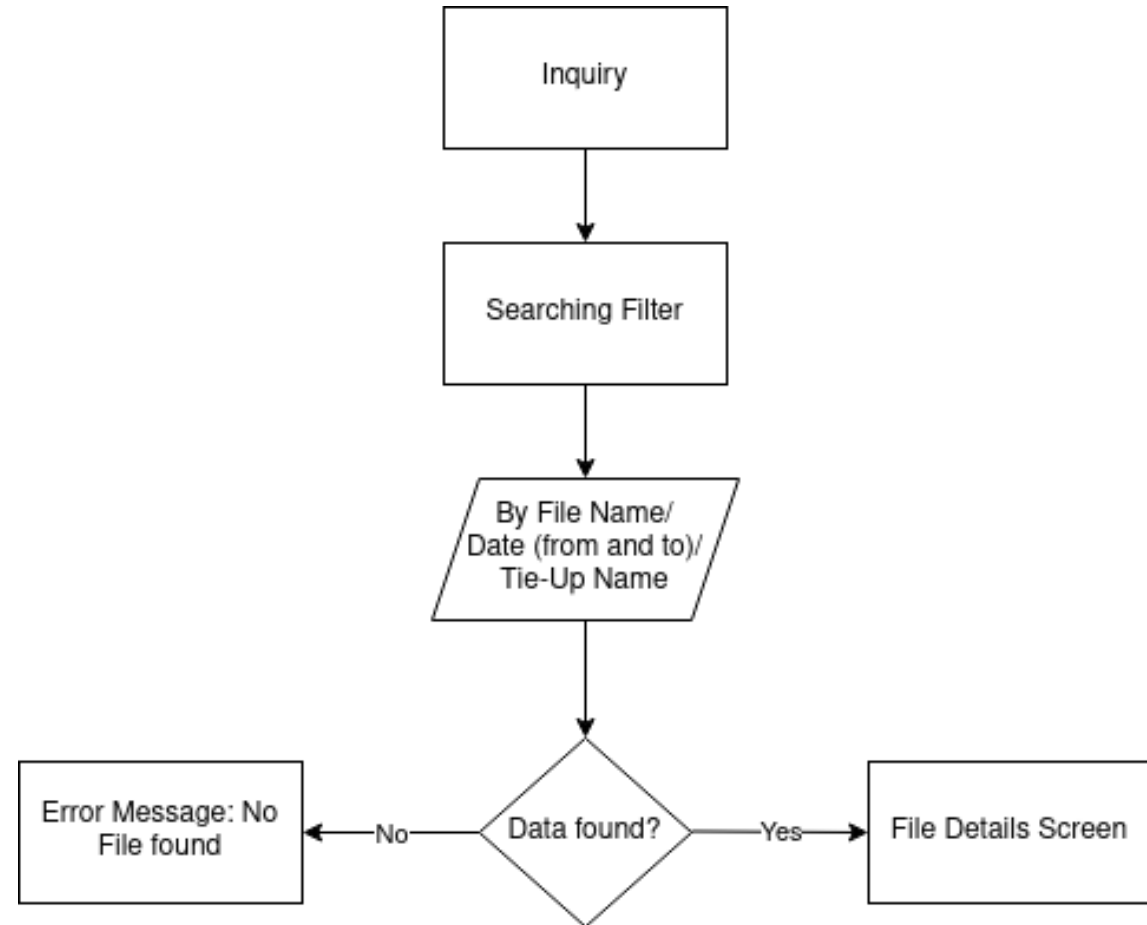
Login



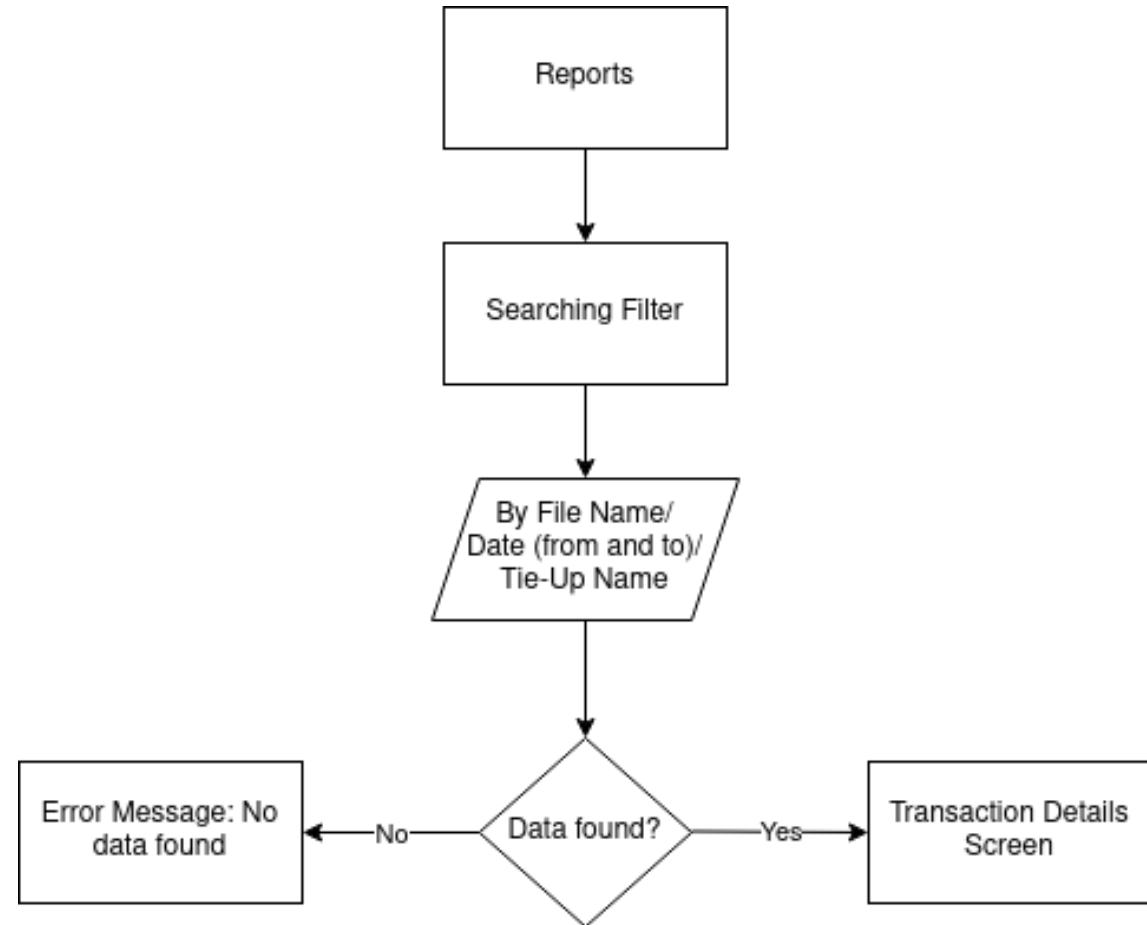
File Upload



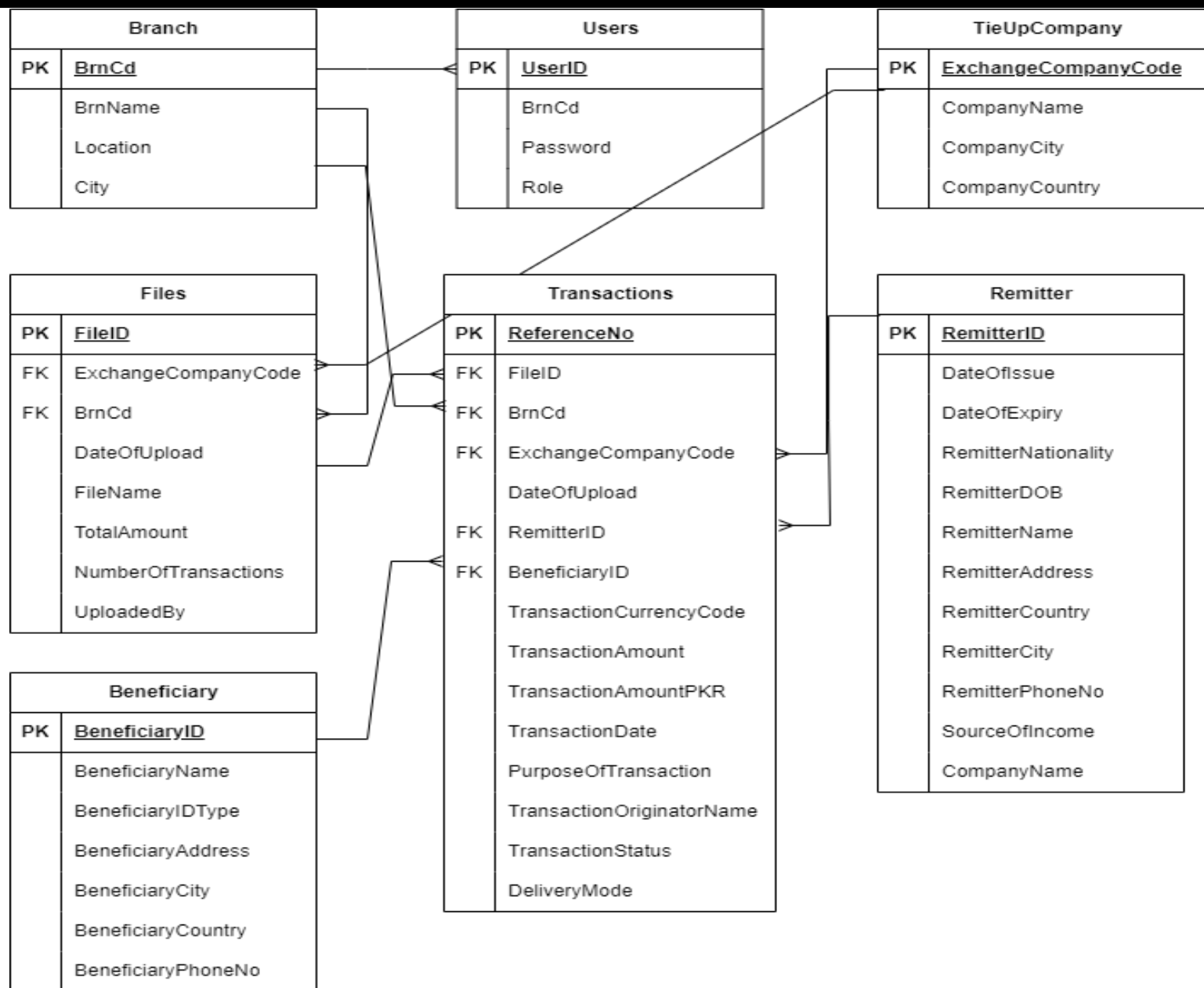
Inquiry



Report



Entity Relationship Diagram (ERD)



Project Timeline

Task Name	Duration	Start	Finish
User Story			
User Story Receiving	1 day	Friday 19/01/24	Friday 19/01/24
User Story Walk through	1 day	Monday 22/01/24	Monday 22/01/24
Project Plan Creation	1 day	Tuesday 23/01/24	Tuesday 23/01/24
Design Document Creation	1 day	Wed 24/01/24	Wed 24/01/24
Design Document Approval	1 day	Thursday 25/01/24	Thursday 25/01/24
Database Creation	1 day	Friday 26/01/24	Friday 26/01/24
Development (R2 - AHBS)			
COC File Uploading			
Front-end	5 days	Monday 01/29/24	Friday 02/02/24
Login UI	1 day	Monday 01/29/24	Monday 01/29/24
Main Screen UI	1 day	Monday 01/29/24	Monday 01/29/24
File Upload UI	1 day	Tuesday 01/30/24	Tuesday 01/30/24
File Inquiry UI	1 day	Tuesday 01/30/24	Tuesday 01/30/24
Transactions Report UI	1 day	Wednesday 01/31/24	Wednesday 01/31/24
Back-end	9 days	Thursday 02/01/24	Wednesday 02/14/24
Login API	1 day	Thursday 02/01/24	Thursday 02/01/24
Main Screen API	1 day	Friday 02/02/24	Friday 02/02/24
File Upload API	2 days	Monday 02/05/24	Tuesday 02/06/24
File Inquiry API	2 days	Wednesday 02/07/24	Thursday 02/08/24
Transactions Report API	2 days	Friday 02/09/24	Monday 02/12/24
Report	1 day	Tuesday 02/13/24	Tuesday 02/13/24
Front-end & Back-end Integration	6 days	Wednesday 02/14/24	Tuesday 02/20/24
Unit Testing	1 day	Tuesday 02/20/24	Tuesday 02/20/24
Tech Lead Review		Tuesday 02/20/24	Tuesday 02/20/24
BA Review/Assessment		Tuesday 02/20/24	Tuesday 02/20/24

Project Demo

Questions?



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