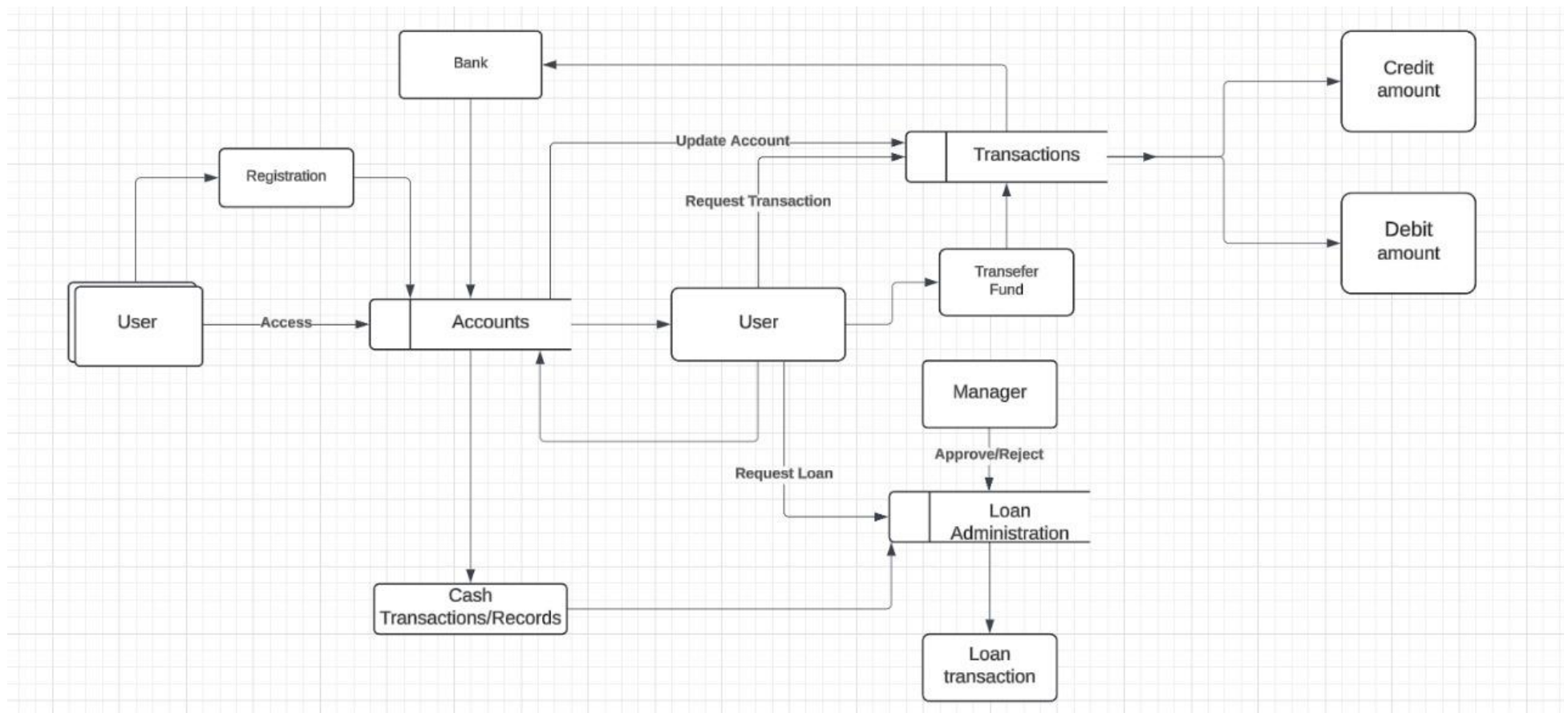


## Requirement Gathering and Analysis Phase Data Flow Diagram & User Stories

Date	09 July 2024
Team ID	SWTID1720106020
Project Name	Project – Banking Management App
Maximum Marks	3



User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	User Registration	USN-1	As a user, I can register for online banking by filling out a form	I can successfully create an account using the registration form	High	Sprint-1
		USN-2	As a user, I can register using my mobile number registered with bank	I can create an account using my registered mobile number	High	Sprint-1
		USN-3	As a user, I can register using my Gmail account	I can create an account using my Gmail credentials	Low	Sprint-1
	User Authentication	USN-4	As a user, I can log into my account securely	I can access my account using my credentials	High	Sprint-1
		USN-5	As a user, I can reset my password if forgotten	I can regain access to my account through a password reset process	High	Sprint-1
		USN-6	As a user, I can enable two-factor authentication for added security	I can log in using an additional verification step	High	Sprint-2
	Account Management	USN-7	As a user, I can view my account balance	I can see my current balance	High	Sprint-2

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
				on the dashboard		
		USN-8	As a user, I can view my transaction history	I can access a list of my recent transactions	High	Sprint-2
		USN-9	As a user, I can transfer funds between accounts	I can move money from one account to another	High	Sprint-2
		USN-10	As a user, I can set up recurring payments	I can automate regular payments from my account	Medium	Sprint-3
	Deposits & savings	USN-11	As a user, I can make deposits to my account	I can add funds to my account electronically	High	Sprint-3
		USN-12	As a user, I can transfer funds from my account	I can remove money from my account electronically	High	Sprint-3
	Loan & Borrowing	USN-13	As a user, I can apply for a loan online	I can submit a loan application through the platform	High	Sprint-4
		USN-14	As a user, I can view the status of my loan application	I can check the progress of my loan request	High	Sprint-4

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Administrator	Admin Dashboard	USN-15	As an admin, I can access user data	I can view and manage user information	Medium	Sprint-4
		USN-16	As an admin, I can generate reports and analytics	I can create insights from user and transaction data	High	Sprint-5
		USN-17	As an admin, I can manage user accounts	I can create, modify, or deactivate user accounts	Medium	Sprint-4
	Loans Dashboard	USN-18	As an admin, I can approve or reject loan applications	I can make decisions on user loan requests	High	Sprint-4