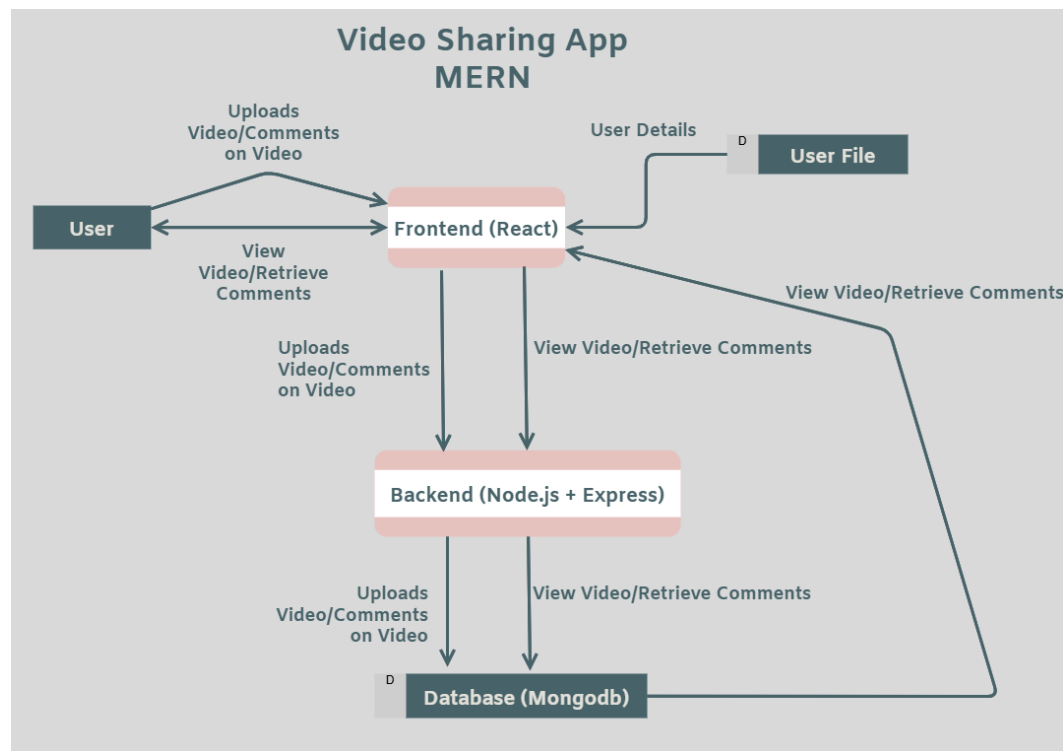


Requirement Gathering and Analysis Phase

Data Flow Diagram & User Stories

Date	04 July 2024
Team ID	SWTID1720101616
Project Name	Project - Video Sharing App using MERN
Maximum Marks	

Data Flow Diagrams:



User Stories:

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can access my account/dashboard	High	Sprint-1
		USN-6	As a user, I can log into the application through Facebook	I can access my account/dashboard	Low	Sprint-2
		USN-7	As a user, I can log into the application through Gmail	I can access my account/dashboard	Medium	Sprint-1
Customer (Web user)	Dashboard	USN-8	As a user, I can view a personalized dashboard with my uploaded videos and favorites.	I can see my uploaded videos and favorites	High	Sprint-2
		USN-9	As a user, I can search for videos by title, tags, or user	I can find videos based on my search criteria	High	Sprint-2
	Registration	USN-10	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-11	As a user, I will receive a confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
	Login	USN-12	As a user, I can log into the application through Gmail	I can access my account/dashboard	Medium	Sprint-1
		USN-13	As a user, I can log into the application by entering my email & password	I can access my account/dashboard	High	Sprint-1
	Dashboard	USN-14	As a user, I can search for videos by title, tags, or user	I can find videos based on my search criteria	High	Sprint-2
		USN-15	As a user, I can filter videos based on categories	I can see a list of videos within a selected category	Medium	Sprint-3
Customer Care Executive	User Management	USN-16	As an executive, I can view a list of users	I can see a list of all registered users	High	Sprint-3
		USN-17	As an executive, I can view details of a user	I can see details like name, email.	High	Sprint-3
		USN-18	As an executive, I can reactivate a user account	I can reactivate a user account and see it in the list	Medium	Sprint-3
Administrator	User Management	USN-19	As an admin, I can add new executives	I can add a new executive and assign roles	High	Sprint-1
		USN-20	As an admin, I can remove executives	I can remove an executive and they no longer have access	High	Sprint-1
	Video Management	USN-21	As an admin, I can view all videos uploaded to the platform	I can see a list of all uploaded videos	High	Sprint-2
		USN-22	As an admin, I can delete inappropriate videos	I can delete videos that violate guidelines	High	Sprint-2
	Reporting	USN-23	As an admin, I can generate reports on user activity	I can see reports showing user activity statistics	Medium	Sprint-2
		USN-24	As an admin, I can generate reports on video performance	I can see reports showing video view counts and engagement	Medium	Sprint-2