

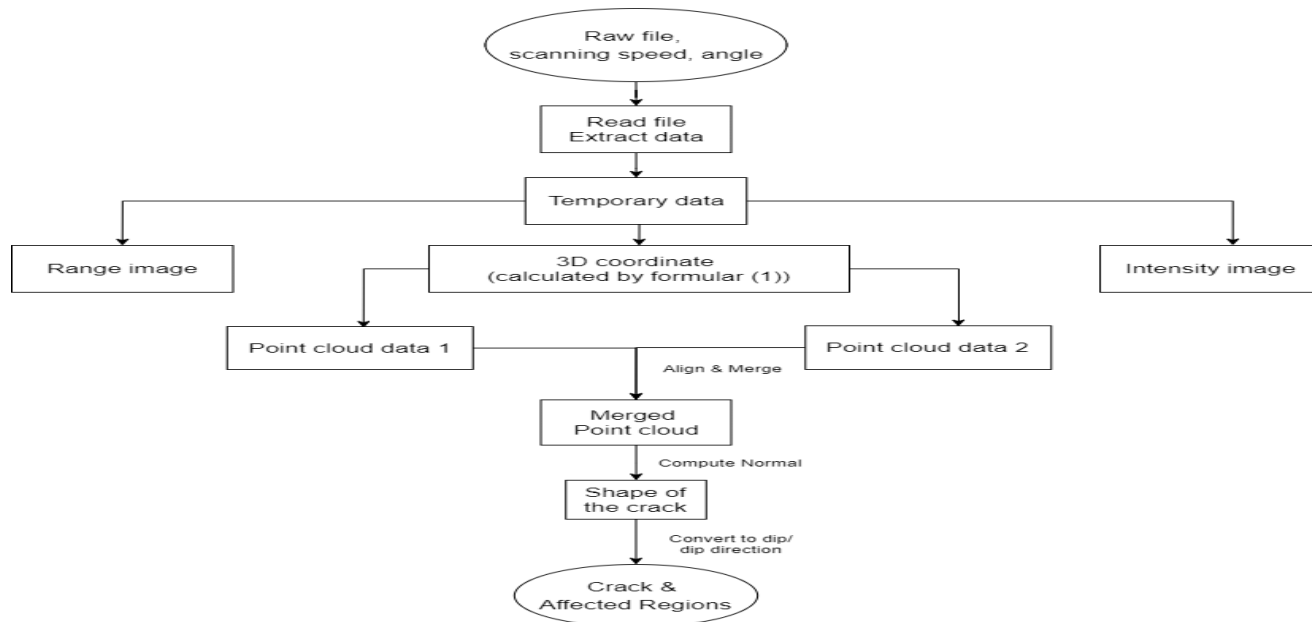
Project Design Phase-II

Data Flow Diagram & User Stories

Date	08 May 2023
Team ID	NM2023TMID16146
Project Name	Project Name Pixel Perfection: Transforming your photos with our cutting-edge image editing platform

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Team Member
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	HARSHATHKUMAR B
Customer (Mobile user)	Registration	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	HARSHATHKUMAR B
Customer (Mobile user)	Registration	USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	SUBASH V
Customer (Mobile user)	Registration	USN-4	As a user, I can register for the application through Gmail	Nil	Medium	HARSHATHKUMAR B
Customer (Mobile user)	Login	USN-5	As a user, I can log into the application by entering email & password	Nil	High	JAYENDRAPRABHUS
Customer (Mobile user)	Dashboard	USN-6	As a user, I can view my uploaded images and recent edits on the dashboard.	I can see a list of my uploaded images and a section showing recent edits.	High	SUBASH V
Customer (Mobile user)	Image Editing	USN-7	As a user, I can apply basic adjustments to my images (brightness, contrast, saturation).	I can modify the image properties and see the changes in real-time.	High	JAYENDRAPRABHUS
Customer (Mobile user)	Image Editing	USN-8	As a user, I can crop and resize my images	I can define a crop area and resize the image to the desired dimensions.	Medium	JAYENDRAPRABHUS
Customer (Mobile user)	Collaboration	USN-9	As a user, I can collaborate with others on editing projects and provide feedback.	I can invite others to collaborate, see their edits in real-time, and provide comments or feedback.	Low	RAJU KUMAR R
Customer (Mobile user)	Collaboration	USN-10	As a user, I can share my edited images with others through social media platforms.	I can select the desired social media platform, authenticate, and share the image successfully.	Medium	RAJU KUMAR R