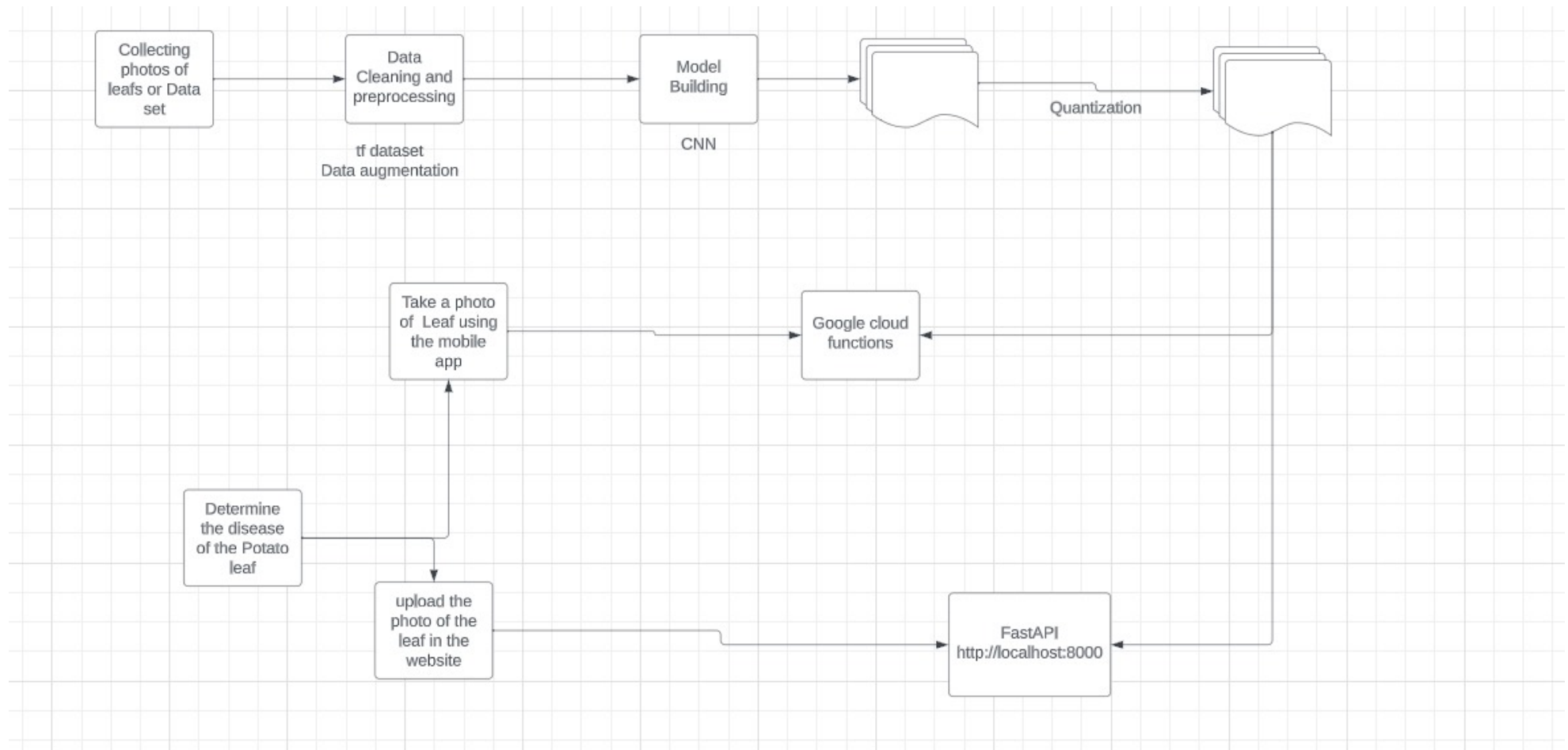


Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	Team-592967
Project Name	Project - Potato Dies
Maximum Marks	4 Marks

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.



Example: DFD Level 0 (Industry Standard)

Example: [\(Simplified\)](#)

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 farmer		USN-1	As a farmer, I want to upload images of potato plants.	The system accepts image files (jpeg, png).	High	Sprint-1
researcher		USN-2	As a researcher, I want to view a history of uploaded images.	- Images are displayed in chronological order.	High	Sprint-1
farmer		USN-3	As a farmer, I want to see the classification results for my Upon image upload, the system triggers the classification uploaded images.	Upon image upload, the system triggers the classification	Low	Sprint-2
researcher		USN-4	As a researcher, I want to filter images by disease type.	A dropdown allows selection of specific disease types.	Medium	Sprint-1
farmer		USN-5	As a farmer, I want to receive notifications on critical disease detection	The system sends push notifications for critical	High	Sprint-1

[illegible]