

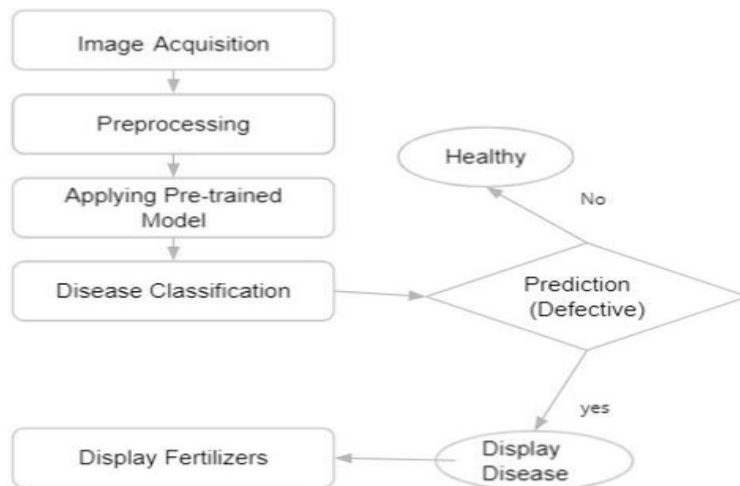
ProjectDesignPhase-II DataFlowDiagram &User Stories

Date	27October2022
TeamID	PNT2022TMID31104
ProjectName	FertilizersRecommendationSystemForDiseasePrediction
MaximumMarks	4 Marks

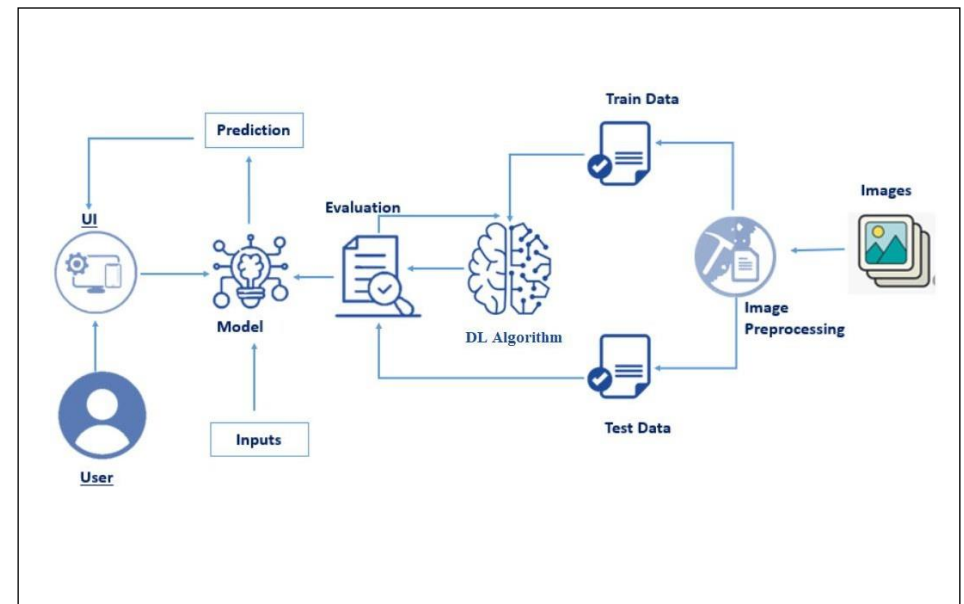
DataFlowDiagrams:

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:(Simplified)



Fertilizers Recommendation System For DiseasePrediction



UserStories

UserType	FunctionalRequirement(Epic)	UserStory Number	UserStory/Task	Acceptancecriteria	Priority
Customer(Mobileuser)	Download thedatabase	USN-1	Asauser, Icanregisterfortheapplicationby enteringmyemail,password,andconfirmingmy password.	Icanaccessmyaccount/dashboard	High
	Register	USN-2	Asauser,Icanregisterfortheapplicationbyenteringmyemail,password,andconfirming mypassword.	Icanreceiveconfirmationemail&clickconfirm	High
	Login	USN-3	Asauser, IwillreceiveconfirmationemailonceI haveregisteredfortheapplication	Icanregister&accessthe dashboard with FacebookLogin	Low
	Uploadtheimage	USN-4	Asauser, Imust uploadtheimagetoidentifythedisease		Medium
Customer(Web user)	The functionalrequirements aresameas mobile user	Same asmobileuser	Sameasmobileuser	Sameasmobileuser	High whencompared tomobileusers