

Project Design Phase-II

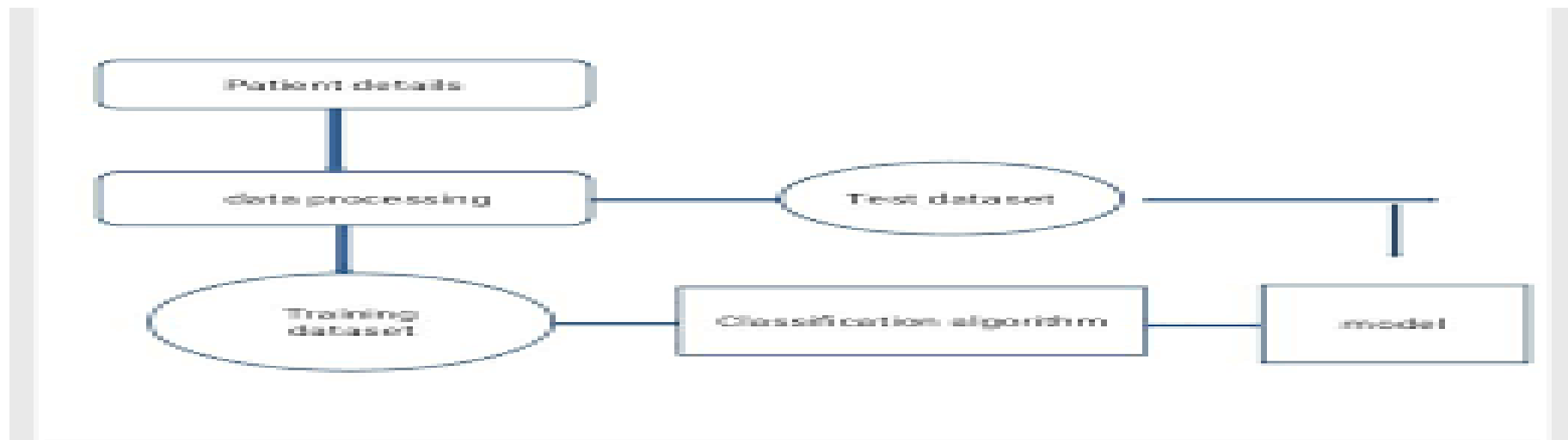
Data Flow Diagram & User Stories

Date	16 November 2022
Team ID	PNT2022TMID08567
Project Name	Project - Detecting Parkinson's Disease using Machine Learning
Maximum Marks	4 Marks

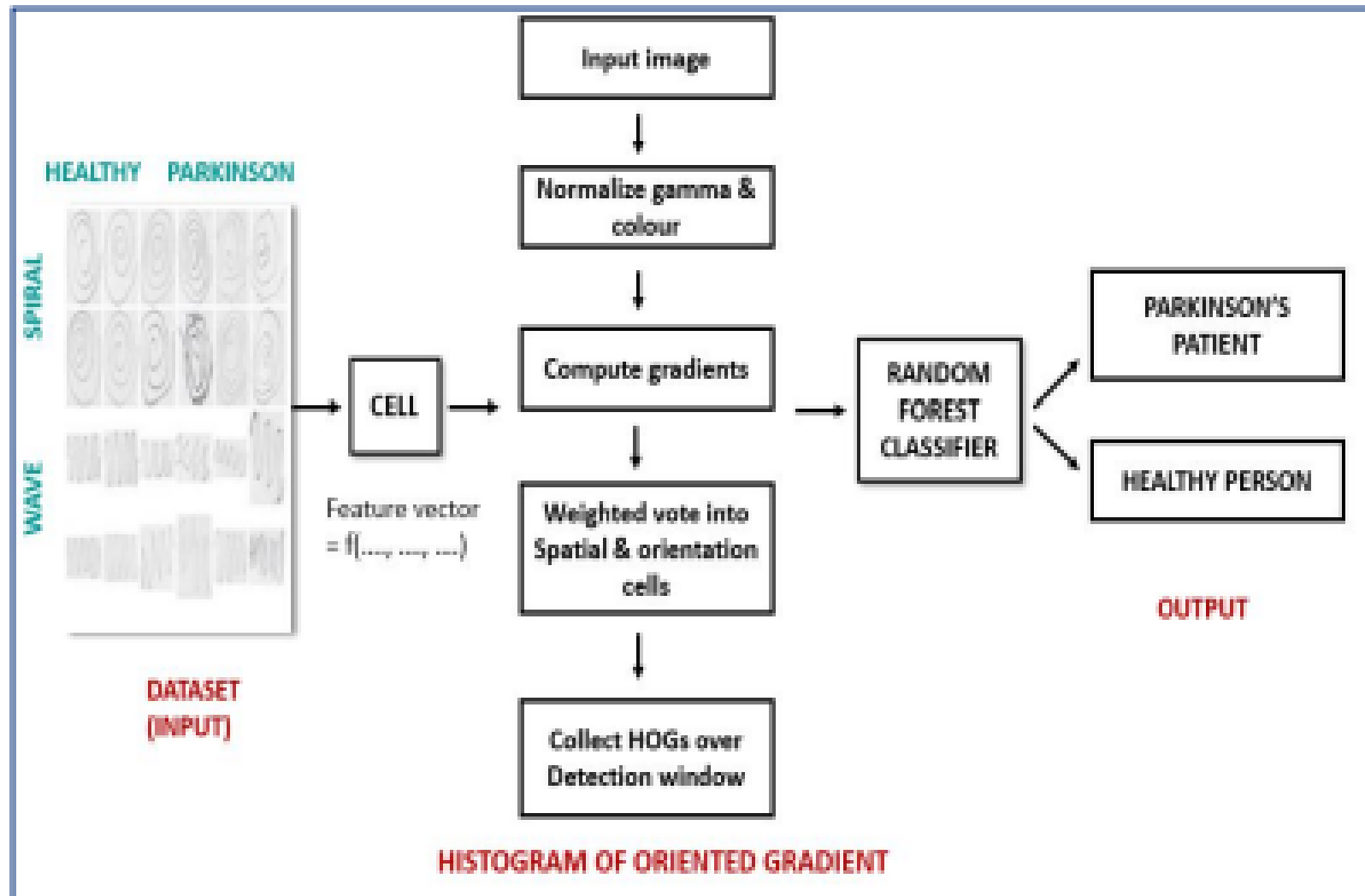
Data Flow Diagrams:

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: [\(Simplified\)](#)



Example: DFD Level 0 (Detecting parkinson's disease using Machine Learning)



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	Login	USN-1	EnteringWebpage	Enter the application	High	Sprint-1
Customer	Homepage	USN-2	Entering to the “Homepage” of the UI(Webpage)	Enter the homepage	High	Sprint-1
Customer	About	USN-3	I can click on the “About” to details abouttheApplication	Get the details about the application	Low	Sprint-2
Customer	Begin	USN-4	As a user I can upload my handwritten data from the computer	Choose my handwritten data from my device	High	Sprint-2
Customer	Predict	USN-5	As a user I can insert my dataset from the device	Insert the dataset For prediction	High	Sprint-3
Customer	Output	USN-6	Predicting by using handwritten data	Predict whether there is change in stoke or not	High	Sprint-3