

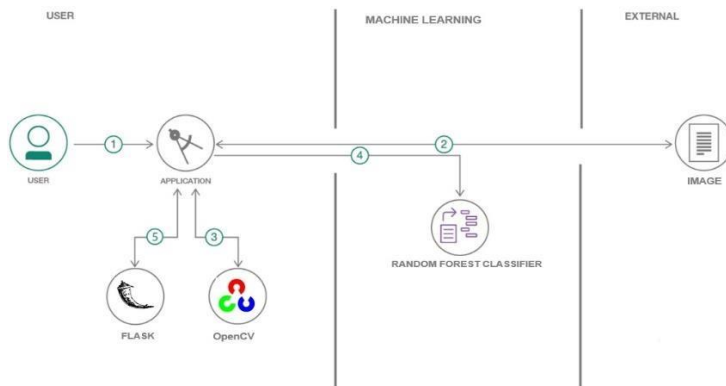
Project Design Phase-II Data Flow Diagram

Date	14 November 2022
Team ID	PNT2022TMID01980
Project Name	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.

Flow:



1. User configures credentials and starts the app.
2. User selects hand drawn images to process and load.
3. OpenCV does the image pre-processing.
4. The processed image is sent to the Random Forest Classifier.
5. The predicted output is visualised using Flask.

Data Flow Diagram:

