

Project Design Phase-II
Functional Requirements

Date	6 November 2022
Team ID	PNT2022TMID08567
Project Name	Project – Detecting Parkinsons Disease Using Machine Learning
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	Python 3	Highly recommended using anaconda as this will save you a TON of time
FR-2	XGBoost keras sklearn	Pip install xgboost Pip install keras Pip install scikit-learn
FR-3	Jupyter	Instructions
FR-4	Pandas	Pip install pandas
FR-5	NumPy	Pip install numpy
FR-6	Tensorflow or another keras backend	Pip install tensorflow or anotherflow or for GPU assuming CUDA and CUDNN already installed and in PATH ,pip install tensorflow-gpu)