# Milestone and Activity List

| Date         | 03 November 2022   |
|--------------|--|
| Team ID      | PNT2022TMID04005   |
| Project Name | Project -Detecting Parkinsons Disease using Machine Learning |

#### **Data Collection**

1. Download a dataset.

#### Image Pre-Processing

- 1. Importing the necessary Libaries
- 2. Loading Train data and test data
- 3. Quantifying images
- 4. Label encoding

### Model Building

- 1. Training the model
- 2. Testing the model
- 3. Model Evaluation
- 4. Save the model

## **Application Building**

- 1. Building HTML pages
- 2. Build Python code
- 3. Run the app

#### Train the model on IBM

- 1. Register for IBM cloud
- 2. Train model on IBM watson