

Detecting Parkinson's Disease using Machine Learning

PROBLEM STATEMENT:

Parkinson's Disease is a Progressive disorder that affects the nervous system and the parts of the body controlled by the nerves. This disease may not look like a serious disease at first, but the condition can cause severe strain on the body and bring about severe conditions/infections for the patient in the future. Hence, early diagnosis of symptoms is crucial so that the patient can get proper treatment early. Hence, this project aims to detect Parkinson's Disease with the help of Machine Learning Techniques.

Whom does this Problem affect?	It affects people suffering from neurological disorders.
What is the issue?	It is a disorder that affects the nervous system and parts of the body controlled by the nerves.
When does the issue occurs?	It usually occurs due to Genetic or Environmental factors or even a combination of both.
Where is the issue occurring?	This issue occurs in the patient who is suffering from the disease.
Why is it important that we fix the problem?	It is important that the patient gets an accurate diagnosis so that they can get proper treatment early if necessary.