

Detection of Parkinson's Disease Using Machine Learning

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Game-Changer

Game changers are people who introduce new practices to their organizations. They want inspire others to co-create and innovate together.

What are their key goals and needs?

Detection of Parkinson's disease

What do they struggle with most?

Deep thinking for resolving patient's pain
To invent new ideas to solve a problem
Implementation in proper way

What tasks do they have?

To analyse the problem of the patients
To make solutions in a efficient way
To collect more documents for good accuracy

Journey Steps Which step of the experience are you describing?	Discovery Why do they even start the journey?	Consideration Why would they trust us?	Decision Making what is the better solution to be taken?	Onboarding and First Use How can they feel successful?	Sharing Why would they invite others?
Actions What does the customer do? What information do they look for? What is their context?	Create awareness for parkinson's disease	Consult a good doctor Cross check symptoms with the internet	To detect parkinson's disease People should know the seriousness of the disease To prevent the effect of disease	The model satisfies the expectation User friendly It gives actual output	Suggest people with same disease User overcomes further disease gives actual output
Needs and Pains What does the customer want to achieve or avoid? Tip: Reduce ambiguity, e.g. by using the first person narrator.	Organize medical camps for persons above age 52 Create awareness to detect parkinson's disease at a early stage	Patients need to detect the disease Patients need to find remedy for the disease	To help people to know the precaution They can protect their well being It helps in early detection of disease	Organize medical camps Development in awareness process Get helpline numbers	Depression Development Health Improvisation Overcome fear
Touchpoint What part of the service do they interact with?	Create awareness on the distorted handwriting which is a prime symptom	Detection of disease Find a remedy for the disease	Gives description of disease They can give input in the form of image for detection	well awareness on parkinson's disease Good UI Detection of disease	Share with people of same disease Share if patients feel happy using it Detection becomes more easier
Customer Feeling What is the customer feeling? Tip: Use the emoji/ app to express more emotions	😓	😟	😊	😁	😄
Backstage					
Opportunities What could we improve or introduce?	Increase/decrease a leading metric by increasing public	Increase/decrease a leading metric by good reviews	Increase/decrease a leading metric by requirements	Increase/decrease a leading metric by clear thinking	Increase/decrease a leading metric by performance of UI.

Outcome

What changes for them?

Describe how the life and environment of the customer changes once they used the product or service.

What are they able to do now?

Detect Parkinson's disease
Take precautions in early stages

What can they finally avoid doing?

Avoid signing important documents
Avoid holding fragile objects
Avoid Driving

What changed in my environment?

Handle disease better
Increased emotional support
Increased physical support