

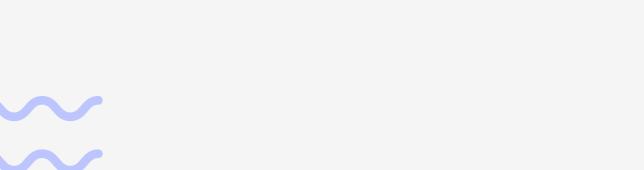
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Alzheimer Disease Prediction

Originally created by Dave Gray at



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Alzheimer Disease Prediction

The aim of Alzheimer's Disease Prediction Using Deep Learning is to develop accurate and reliable models that can analyze various data (such as brain imaging, genetic information, cognitive assessments, etc.) to predict the likelihood of an individual developing Alzheimer's disease in the future. These models use advanced deep learning techniques to detect patterns and relationships within the data, ultimately aiding in early diagnosis and intervention for individuals at risk of Alzheimer's disease. This early detection can potentially lead to more effective treatment and care strategies for affected individuals.

they face

What do they DO?

What do they do today?

What behavior have we observed?

What can we imagine them doing?

Perform

brain scans,

such as CT,

MRI, PET

Forgetfulness

and trouble

following

conversations

in patients.



available

To identify the early stages of disease to provide treatment and support to the patients.

Challenge of

accurately

diagnosing

Alzheimer's

disease

GOAL

What do they THINK and FEEL?

PAINS

What are their fears, frustrations, and anxieties?

GAINS What are their wants, needs, hopes, and dreams?

treatment and support

How to Identify the condition of patients

> There is still a high scope for researches in the field.

Fear of

prescribing

incorrect

treatment to

patients

Provide the patients with proper medical

> Wishing for the diagnosed patients to recover soon.

They can contribute for their family, society and nation

What other thoughts and feelings might influence their behavior?

Lack of a cure for Alzheimer's disease and limited treatment options can be frustrating.

Strong sense of Alzheimer's patients and their families.

Researching and new and better cures What do they need to DO?

What do they need to do differently? What job(s) do they want or need to get done? What decision(s) do they need to make?

Spread general

awareness

about the

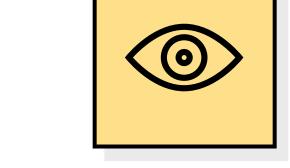
disease and it's

early symptoms

To encourage people to undergo medical tests at the slightest doubt of disease

Ongoing researches in the field of medical diseases and

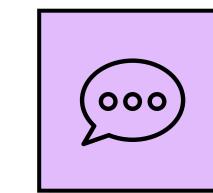
The increase in number of Alzheimer's patients



their predictions

What do they SEE?

What do they see in their immediate environment? What are they watching and reading?

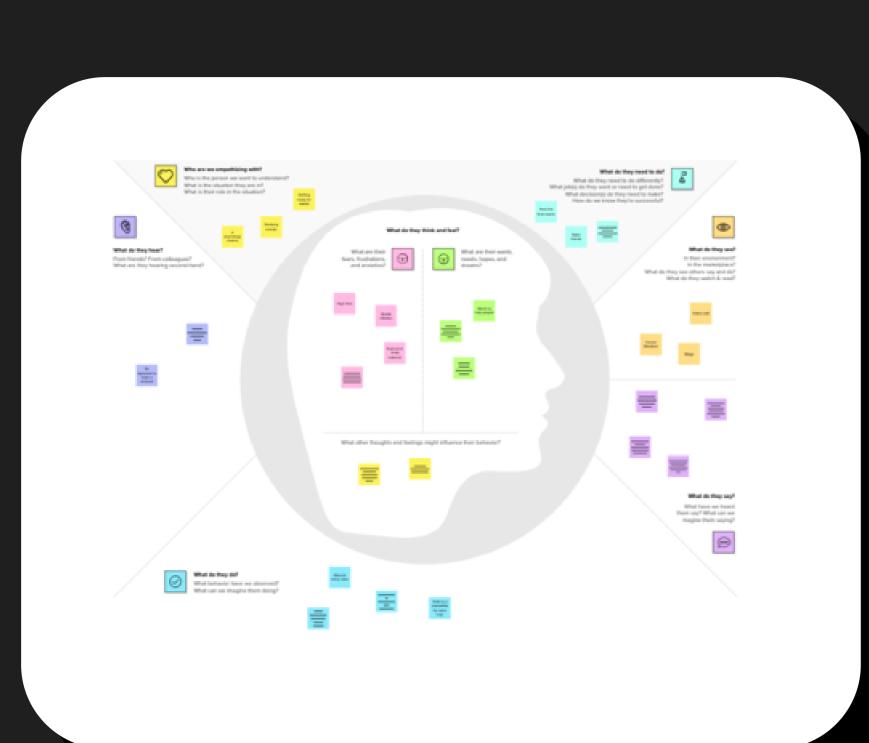


What do they SAY?

What have we heard them say? What can we imagine them saying?

> There should be more robust method for Alzheimer detection

> > We can Use Deep Learning methods to detect more accurate results



Need some inspiration? See a finished version of this template to kickstart your work.





