Date	20 October 2022	
Team ID	PNT2022TMID23784	
Project Name	Deep Learning Fundus Image Of Early	
	Detection of Diabetic Retinopathy	
Maximum Marks	2 Marks	

Experience journey map

Use this framework to better understand customer needs, motivations, and obstacles by illustrating a key scenario or process from start to finish. When possible, use this map to document and summarize interviews and observations with real people rather than relying on your hunches or assumptions.

STEPS What does the person (or group) typically experience?	Free checkup can be done in places like malls awareness camp can be established By hearing from the person who already got benefited with this product awareness can be created through social media	people will get exchled after getting to love the indiant read read within his transcellar that will be a subject to the indiant readous that will be a subject to the indiant readous transference and indiant readous transference. They will feel quite nervous about the results	As the model classifies and identifies the type of Retinopathy the patient might feel nervous, the doctor wouldbedoubtfull fthe result will matchhis/her hunch. While using the model, the user may be immersed in it if they find the application to be convenient to work with.	User will be amazed and thrilled to get fast and accurate results as previously this task was time-consuming.	User may be excited to interact with business partners to implement model at a large scale.
Interactions What interactions do they have at each step along the way? People: Who do they see or talk to? Places: Where are they? Things: What digital touch points or physical objects would they use?	[Interaction with a place] Users may engaine Interaction with a person of Interaction with a place of Interaction with a place of Interaction with a place of Interaction with a person of Int	[Interaction in a place] They are supposed to be in the hospital while undergoing treatment [Interaction with aperson] Users may interact with the patients forwhom the disease are diagnosed for	The doctor/lab technician interacts with the computer/device classifying the disease.	If the user is a doctor/hospital professional they would have to interact with the patients to inform the results. Patients may recommend the product to other patients.	There will be more patient-doctor interactions or more patients would visit this particular hospital as it gives fast accurate results. They try how to expand their products with other business partners.
Goals & motivations At each step, what is a person's primary goal or motivation? ("Help me" or "Help me avoid")	This product saves time for the patient to wait for their results The cost for finding the disease using this product will be less	"Helps to get less time consuming solution." "Help me avoid a complicated procedure."	"Hope Uploading handling of the model is easy."	Help me avoid data leakage.	Help me extend the solution to other business partners. Help me develop the model into a large scale solution.
Positive moments What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Surveying people and exploring various solutions might interest some people	Reduces direct contact with clinic staff Retinopathy is identified in early stages then it can also be cured earlier.	User does not have to do any arduous task thus will feel relaxed as the process is automated. As the results arrive in a few seconds, user saves valuable time and may parallely work on other tasks.	The model could be extended to detect other diseases too which would lead to faster diagnosis.	The solutions which implemented will save lots of cost which may delight the hospital management. As the solutions would provide quick accurate results, patients would be more relieved as they don't have to wait for long.
Negative moments What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?	After going through the advertisement some which may cause frustration After going through the advertisement some might fear the consequences that will happen in the future .	tells how to handle the Due to gossip between common	As not all people may be educated, if UI of the application is not user friendly user may be frustrated. As the process may require registration of user and is cost effective customer might have data privacy concerns.	If the process gets complicated user may get irritated. If other competing hospital managements adopt the same product, and make mistakes it might affect the user's bussiness.	If the model prediction does not match the doctors diagnosis, it may cause confusion and stress,
Areas of opportunity How might we make each step better? What ideas do we have? What have others suggested?	Might give TV advertisements to make people more aware may try to adopt Digital marketing methods tospread awarness	Ctinicians can be given a lab manual which tells them how to handle the equipment Explanation of the process can be done through videos	Navigation comments and chatbot like tools to guide user. Can engage users in some activity like games while waiting for the result.	Sending notifications or emails to the respective patients and doctors about the predicted results. Extend server storage to handle increased user traffic	