

Project Design Phase 1- Solution Fit

Team ID : PNT2022TMID02539

1. CUSTOMER SEGMENT(S) MultiSpecialityHospitals,Diagonostic Centers,CT scans,MRI.	6. CUSTOMER LIMITATIONS Needed to wait for long time get the required results. Needed to wait for the specific personal to get the scan results no lay man can operate it.	5. AVAILABLE SOLUTION(S) Provides output processed image based on the input through the gestures provided by us.
2. PROBLEMS / PAINS Problems include extra time taken to feed the information about what to do for the patient in need of a surgery or an emergency	9. PROBLEM ROOT / CAUSE We use code everytime to process a image and we need to feed the information to what to do which takes more time	7. BEHAVIOR Slow process, only the technical personal can handle it because of the process involved is complex.
3.TRIGGERS TO ACT Providing faster results of scanned images Reducing the queue Providing it for cheaper costs	10. SOLUTION Solutions include creating a AI with machine learning technology which detects our hand gestures , analyse it for giving accurate results. With this any anyone can operate this image processing technology with ease and the time required to get the results is drastically reduced.	8. CHANNELS OF BEHAVIOR Social media platforms like YouTube, Instagram ,facebook ,governmental and non governmental organizations
4. EMOTIONS Before - Risk of getting delayed for a surgery After -faster results gets rid of delayed results		