


CUSTOMER JOURNEY MAP

A Gesture-based Tool for Sterile Browsing of Radiology Images

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Journey Steps Which step of the experience are you describing?	Discovery Why do they even start the journey?	Registration Why would they trust us?	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?	Difficulties during surgery to avoid contaminations	Provides Sterile Surgery High Success Rate Faster recovery after Surgery	Good Accuracy Feedback from the Patients Surgery is smooth, glitch free and takes Less time	Feedback Collection Good Customer Service
Needs and Pains What does the customer want to achieve or avoid? <i>Tip: Reduce ambiguity, e.g. by using the first person narrator.</i>	Reduce Fear Easy Way to Sterile browsing	Enables Accurate formatting of Images It ensure Painless surgery Lack of Privacy in Patient's Data	Keep a clear and object free background Correct Gesture Detection Covers Sufficient Distance	Make more attention during Surgery Improves focus of Attention during Surgery Easy way of getting results or outputs
Touchpoint What part of the service do they interact with?	Radiology Images During Surgery	Good GUI Correct Hand Gesture Good Processed Image Output	Correct Gesture Confirmation Webapp Implemented Easy to use	Reduction of work Load Improves Focus
Customer Feeling What is the customer feeling? <i>Tip: Use the emoji app to express more emotions</i>	 Very useful to Medical Professional		 Found Very useful. Reduced their workload Free to Contamination during surgery	
Backstage				
Opportunities What could we improve or introduce?	Very Needy to the medical Professionals	Fast Response time, Accurate, User Friendly	Long Distance or Operation can be	User Friendly, More accuracy , Features like
Process ownership Who is in the lead on this?	Hospital	Doctor, Surgeon & Medical Professional	Doctor, Surgeon & Medical Professional Researchers & Scientists	Researchers & Scientists Doctor and Surgeon