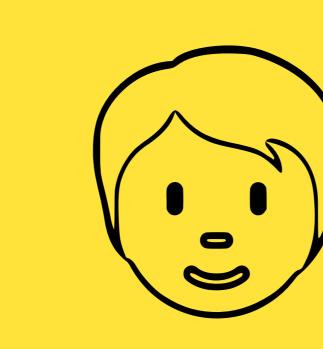


Team ID: PNT2022TMID48857

Project name: A Gesture-based Tool for Sterile Browsing of Radiology Images







Difficulty
Beginner

Creating a user journey is a quick way to help you and your team gain a deeper understanding of who you're designing for, aka the stakeholder in your project. The information you add here should be representative of the observations and research you've done about your users.

1 Phases  High-level steps your user needs to accomplish from start to finish	Replacing the plastic adhesive cover from the touch screen monitor.	Access the radiology images.	Move between monitor and patient.	Focus of attention between patient and monitor.
2 Steps  Detailed actions your user has to perform	For every new surgery, there is a need to replace the plastic adhesive cover from the touch screen monitor.	During surgery, the surgeon's need to access the radiology images of patient.  So for that purpose they use keyboard, mouse, joystick.  Surgeon's use their hands to operate these devices.	The surgeon had to move close to the main control wall to discuss and browse through the patient's MRI images	Surgeon's kept their focus of attention between the patient and the surgical point of interest on the touch-screen navigation system.
3 Feelings What your user might be thinking and feeling at the moment	Clean the operation room after every surgery is very important.			
	Need to replace the plastic adhesive cover and clean all the devices such as keyboard, mouse etc for every surgery is not easy and take more time.	If surgeon use their hands to access images with the help of mouse, there is a possible to spread infection to others through these things.	The delay caused by frequent visits of the surgeon to the main control wall and to return to the patient's side.	If the surgeon move between main control monitor and patient side causes distractions and their focus of attention changes.