Project Title**:** A gesture based tool for sterile browsing of radiology images Project Design Phase-I - Solution Fit Team ID: PNT2022TMID15152

**5. AVAILABLE SOLUTIONS**

There are few gesture tool recommendation system but our system will predict the exact hand gesture and gives message representation of the gestures.

1. **CUSTOMER CONSTRAINTS**

Customers do not know which websites are fake and which are not. So they can’t figure out if or not they should trust the websites in providing details.



**1. CUSTOMER SEGMENT(S)**

User can communicate with the help of hand gestures then the hand gestures are converted to messages .

**7. BEHAVIOUR**

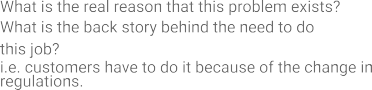
The customers uses our system for the best prediction of the user gesture and make the users path easy.

**9. PROBLEM ROOT CAUSE**

The problem is the accuracy of the operation based on action and the time taken to perform the action.

**2. JOBS-TO-BE-DONE / PROBLEMS**

The main problem is some times the prediction may be not correct .This causes the lose of money for the customer.



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| --- | --- | --- | --- | --- | --- |
|  | **3. TRIGGERS**   1. **TRIGGERS**   The concern of the improper prediction or user gesture can sometimes causes the customers to get the false knowledge and waste of the money. | **TR** | **10. YOUR SOLUTION SL**  **10. YOUR SOLUTION**  The better solution to prevent the customers from using the model in wrong way is to upload the clear image of the user and test the model so that it can provide a correct prediction. | **8.CHANNELS of BEHAVIOUR CH**  **8.CHANNELS OF BEHAVIOUR**  **8.1 ONLINE**  Customers use the image gesture recommendation for message detection to get the accurate solution for their problem.  **8.2 OFFLINE**  There will be not detect any image of the user if the system is in offline.. |  |
| What triggers customers to act? i.e. seeing their neighbour installing solar panels, reading about a more efﬁcient solution in the news. |  | If you are working on an existing business, write down your current solution ﬁrst, ﬁll in the canvas, and check how much it ﬁts reality.  If you are working on a new business proposition, then keep it blank until you ﬁll in the canvas and come up with a solution that ﬁts within customer limitations, solves a problem and matches customer behaviour. | * 1. **ONLINE**   What kind of actions do customers take online? Extract online channels from #7   * 1. **OFFLINE**   What kind of actions do customers take ofﬂine? Extract ofﬂine channels from #7 and use them for customer development. |
| **4. EMOTIONS: BEFORE / AFTER EM**  **4. EMOTIONS: BEFORE / AFTER**  When the customers do not use the gesture tool recommendation for image detection it may causes the loss for the customer which make a false prediction .  By using this system the customer will have the entire knowledge of which gesture to use for particular particular message. | |  |  |
| How do customers feel when they face a problem or a job and afterwards?  i.e. lost, insecure > conﬁdent, in control - use it in your communication strategy & design. | |  |  |