Problem-Solution fit canvas 2.0

Purpose / Vision

1. CUSTOMER SEGMENT(S)	6. CUSTOMER CONSTRAINTS	5. AVAILABLE SOLUTIONS
One who wants to extract digits from handwritten text images	Unclear image will not give accurate results.	Traditional systems of handwriting recognition have relied on handcrafted feature and a large amount of prior knowledge.

2. JOBS-TO-BE-DONE / PROBLEMS	9. PROBLEM ROOT CAUSE	7. BEHAVIOUR
People can struggle to read others' handwriting. The handwritten digits are not always of the same size, width, orientation as they differ from writing of person to person, so the general problem would be while classifying the digits.	The issue is that there's a wide range of handwriting - good and bad. This makes it tricky for programmers to provide enough examples of how every character might look.	Customers must try with clear image and neat handwriting to get accuracy in digits

3. TRIGGERS	10. YOUR SOLUTION	8. CHANNELS of BEHAVIOUR
When there is need for recognition of handwritten digits	It uses Artificial Neural Network to recognize them. Neural Network is used to train and identify written digits. After training and testing, the accuracy rate reached 99%. This accuracy rate is very high.	**8.1 ONLINE** Extract online channels from behaviour block
4. EMOTIONS: BEFORE / AFTER frustration, exhausted > curious, satisfied		**8.2 OFFLINE** Extract offline channels from different handwriting styles

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