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1. CUSTOMER SEGMENT(S)

through the cheque.

The Bank Employee who makes the transactions

CS

6. CUSTOMER CONSTRAINTS

offered by the people, So this process

problem through their installation in mobile.

External dependencies are quite expensive and it is not

CC

5. AVAILABLE SOLUTIONS

- -- Automatic digit recognition
- overcome the -- In past, people identify the digits to their analysis sometimes it causes wrong transactions.
 - -- By using this application, they could easily identify the digits

2. JOBS-TO-BE-DONE / PROBLEMS

J&P

9. PROBLEM ROOT CAUSE

RC

SL

7. BEHAVIOUR

Every single has their own style of writing which could not recognize by the computer. Every single has their own style of writing which could not recognize by the computer.

3. TRIGGERS

digit recognition system

TR

10. YOUR SOLUTION

Feel free to make transactions without any fear about their style of writing

4. EMOTIONS: BEFORE / AFTER

If the person faces a problem regarding the transactions they

could confidently handle the situation by using handwritten

ΕM

accuracy in image recognition problems and also reduces the high dimensionality of the images, without losing its information.

-- CNN model could be used to provide very High

--It can be used to convert the handwritten digits to machine readable format.

ransaction could be done at any place without the presence in oank.

OFFLINE:

ONLINE:

The identification of the digits which is in the andwritten form directly captured by using mobile pplication and that could be used to convert the those ligits into machine readable forms.

Ф Identify strong TR

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fit into

S.

Define