Project Design Phase-I - Solution Fit Template

Team ID: PNT2022TMID18806

Handwritt interesting which we handwritt	MER SEGMENT(S) Then Digit Recognition is an an argument of the service of the ser	6. CUSTOMER CONSTRAINTS External dependencies are quite expensive offered by the people, So this process problem through their installation in mobile.	5. AVAILABLE SOLUTIONS • Automatic digit recognition • In past, people identify the digits to their analysis sometimes it causes wrong transactions. • By using this application, they could easily identify the digits.
Every sin style of v	-BE-DONE / PROBLEMS. gle has their own vriting which could gnize by the r.	9. PROBLEM ROOT CAUSE Every single has their own style of writing which could not recognize by the computer.	7. BEHAVIOUR To classify the digits in correct way, they could make the transactions easier without any doubtfulness. BE Tocus on J&P, tap into BE, understand RC

3. TRIGGERS

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



10. YOUR SOLUTION

- CNN model could be used to provide very High accuracy in image recognition problems and also reduces the high dimensionality of the images, without losing its information.
- \cdot It can be used to convert handwritten digits to machine-readable format $\ensuremath{\mathsf{SL}}$

8. CHANNELS of BEHAVIOUR

8.1 ONLINE

Promoting this application through mobiles, the transaction could be done at any place without the presence of

8.2 OFFLIN

The identification of the digits which is in the handwritten form directly captured by using mobile application that could be used to convert those digits into machine-readable forms.







transaction they could confidently handle the situation by using a handwritten digit recognition system.
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