Project Design Phase-I - Solution Fit Template

Project Title: a novel method for handwritten recognition systems

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CS CC 1. CUSTOMER SEGMENT(S) 6. CUSTOMER CONSTRAINTS 5. AVAILABLE SOLUTIONS Which solutions are available to the customers when three texts beclige to those joint one? What have they tried in the past? Who is your customer? What constraints prevent your customers from taking action or limit in Whoom doesnot know other What pros & cons do these solutions have? their choices of solutions? languages and handwritten methods the system not only produces a classification The only information that can be analysed is the binary The customer should be have a basic of the digit but also a rich description of the output of a character against a background. instantiation parameters which can yield method of learning Although shifts towards digital stylus for writing gives more information, such as pen stroke, pressure and speed of writing, there is still a necessity for offline methods, when online is inaccessible. information such as the writing style Uses for learn something new in real The issue is that there's a wide range of time days handwriting - good and bad. to J&P 2. JOBS-TO-BE-DONE / PROBLEMS BE 7. BEHAVIOUR 9. PROBLEM ROOT CAUSE Which jobs-to-be-done (or problems) do you address What does your customer do to address the problem and get the job done? What is the real reason that this problem for your customers? There could be more than one; However, unconstrained handwritten text recognition is still an open problem which is attracting renewed interest as an active area of research due to the proliferation of smartphones and tablet devices where handwriting with finger or stylus is likely to be a potentially convenient mode of input for these handheld devices. exists?Whatisthe story behind the need explore different sides. to do this job? IN the way of problem, the recognition is This could be a scanned handwritten document or a photo of a handwritten note, for instance. The errored and it make to problem in coding growth and proliferation of touch screens add recognition another way to input handwriting. As the recognition of networks adding The goal of handwriting recognition has been the sufficient datas itself. around since the 80s - and has suffered from The problem which is recognition for the accuracy issues from the beginning. Now they are corrected many ideas and neural networks coding in postal and banking details There are two types of handwriting recognition. First is the older of the two, known as offline handwriting recognition. This is where the handwritten input is scanned or photographed and given to the

3. TRIGGERS What triggers customers to act? Un knowledge person can learn something new and easy to communicate	10. YOUR SOLUTION 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. Adding more number of photo recognition and error free database.	8. CHANNELS of BEHAVIOUR 8.1 ONLINE What kind of actions do customers take online? Extract online channels from #7 The Customer can check their result with online comparison using our platform.	1
4. EMOTIONS: BEFORE / AFTER How do customers feel when they face a problem or a job and afterwards? BEFORE OUR APPLICATION EXISTS: Errored datas and text recognition in banking and postal codes Handwritten recognition have a issues to recognize a difficult structure of written task AFTER OUR APPLICATION EXISTS: Error less datas and recognition in codings and handwritten, Recognition of handwritten process and learn easy to understand g T R & E M	 We are creating errorless datas in the coding set Better performance with compare another web or applications. 	8.2 OFFLINE What kind of actions do customers take offline? Extract offline channels from #7 and use them for customer development. in offline they recognize what they need at the time of availability	ntify strong TR

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