

A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION SYSTEM

PROBLEM STATEMENT

The handwritten digit recognition is the ability of computers to recognize human handwritten digits. It is a hard task for the machine because handwritten digits are not perfect and can be made with many different styles. The handwritten digit recognition is the solution to this problem which uses the image of a digit and recognizes the digit present in the image.

Problem Statement (PS)	PS-1
I am (Customer)	Shopkeeper
I'm trying to	scan the price and quantity of the product from the handwritten digit in printed list.
But	some digits are recognized wrongly.
Because	the numbers like 1 and 7,5 and 6, 3 and 8 are get mistaken
Which makes me feel	Helpless