PROBLEM STATEMENT

To identify the letters of the sentence written by the user in their devices and to convert the handwritten text into digital format.

	The generative models can perform
What does this problem focus on?	recognition driven segmentation. The
	method involves a relatively small
	number of parameter and hence
	training is relatively easy and fast.
When does this occur?	This matter occurs when written by
	hand digits are not necessarily always
	of typically the same size, thickness,
	orientation and validated to margins
	since they differ coming from writing
	of personal to individual.
Why do we need this?	Automating these tasks removes the
	need for human effort which is error
	prone in performing these kind of
	tedious works and improves speed as
T	well as efficiency.
How to do this?	Unlike many other recognition
	schemes, it does not rely on some
	form of pre-normalization of input
	images, but can handle arbitrary
	scalings, translations and a limited
Where it is used?	degree of image rotation. The digit recognization system is
vy here it is useu:	used in postal mail sorting, bank
	check processing, form data entry.
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