

Think and feel?

The dataset consist of 60,000 training images and 10,000 test images.

It can solve more complex problems and makes humans' job easier.

The artificial neural networks can all most mimic the human brain and are a key ingredient in image processing field.

OCR uses probabilistic neural network to recognize Chinese characters[3]. The training of the classifier starts with using the distortion-modeled characters from four fonts.

can be used to recognize handwritten Chinese characters is using Optical Character Recognition (OCR).

These features are based on shape analysis of the digit image and extract slant or slope information.

by increasing the number of training examples, the network can learn more about handwriting, and so improve its accuracy.

to automatically infer rules for recognizing handwritten digits.

In handwriting recognition (HWR) the device interprets the user's handwritten characters or words into a format that the computer understands

A Novel Method for Handwritten Digit Recognition System

One of the techniques that can be used to recognize handwritten Chinese characters is using Optical Character Recognition (OCR).

Here, OCR uses probabilistic neural network to recognize Chinese characters[3].

Say and do?