

Overcoming
of wrong
prediction

Recognize
different
handwriting
text

Useful to
solve
complex
problems

Reports with
clear
visualization

Remove
noises to
improve the
accuracy

To create
application
that detects
Handwriting

Create GUI
to predict
the digit

Analytics
helps to
improve
better

Implementing
Convolutional
Neural
Networks

Detection
and
Recognition
of Pixels

Validate and
test with
custom input

Train the
MNIST
Dataset

Find the best
model by
experimenting
with various
models

Train the
Test models

Evaluation
and
Validation
of Results

TIP



Participants can use their
cursors to point at where
sticky notes should go on
the grid. The facilitator can
confirm the spot by using
the laser pointer holding the
H key on the keyboard.