



Reflect on the topic

Working silently and individually, have each person create a few sticky notes in all four quadrants below for about five minutes. With the remaining time, discuss notes in each quadrant.

What went well?

What should we keep doing?  
What should we celebrate?  
Where did we make progress?

TOPIC

Handwritten digit recognition

What went poorly?

Where did we have problems?  
What was frustrating to us or others?  
What held us back?

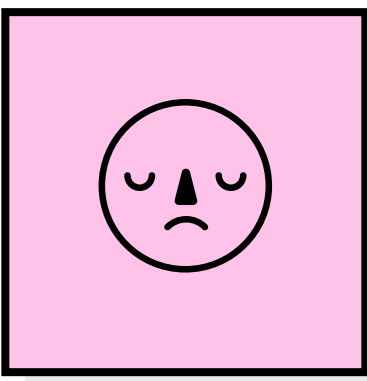
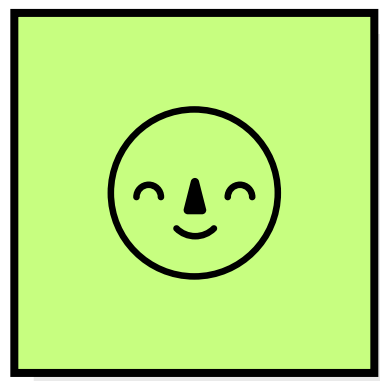
We should always improve the dataset and use efficient algorithms

We can make progress by making the dataset more stronger

The accuracy is increased by using different algorithms

We should celebrate the accuracy that have increased

CNN is always best for image processing



The main problem lies in identification handwritten of digits from complex sources

There is no possibility of obtaining information about the type of the input. The separation of text into characters is a massive task.

The primary difficulty is to find the most efficient machine learning algorithm that is best suited for the real time usage.

There is no constrained sources of data to study further.



Multilingual Handwrutten Digits Recognition can be our future work

system for object recognition, image segmentation, handwriting recognition can be designed

System should be designed to identify more complex handwritten text

We should change the dataset very specific for digits

We can develop a user-friendly interface to upload images from any sites/ urls

We should use different algorithms and deep learning techniques

What ideas do you have?

What ideas do you have for future work together?  
Where do you see opportunities to improve?  
What has untapped potential?

How should we take action?

What do you believe we should do next?  
What specific things should we change?  
What should extend beyond this meeting?