## **Suggested Datasets for Hw2**

https://archive.ics.uci.edu/ml/datasets/Dataset+for+Sensorless+Drive+Diagnosis#

- Data set: The Street View House Numbers (SVHN) Dataset
- Web: http://ufldl.stanford.edu/housenumbers/

The easiest way is to turn the images into gray-level scale one.

## https://archive.ics.uci.edu/ml/datasets/Poker+Hand

It needs preprocessing. You need to make a search.

## https://www.kaggle.com/ravi72munde/uber-lyft-cab-prices

It needs preprocessing. You need to make a search.

## https://github.com/zalandoresearch/fashion-mnist

"fashion-mnist", presented in paper [Rasul, K., & Vollgraf, R. (2017). Fashion-mnist: a novel image dataset for benchmarking machine learning algorithms. <a href="https://arxiv.org/abs/1708.07747">https://arxiv.org/abs/1708.07747</a>