# Read Digits from Natural Images using Convolutional Neural Network

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#### Motivation

## **Problem Description**

# **Assumptions and Pre-requistes**

## Methodology

#### **Environment setup?**

- Md Arafat Sultan, Cristobal Salazar and Tamara Sumner, "Fast and Easy Short Answer Grading with High Accuracy", Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies, San Diego California, USA, June 12-17, 2016
- "Md Arafat Sultan, Steven Bethard and Tamara Sumner", "Back to Basics for Monolingual Alignment: Exploiting Word Similarity and Contextual Evidence", TACL, 2014
- Speech and Language Processing by Daniel Jurafsky and James H. Martin
- https://queryunderstanding.com/stemming-and-lemmatization-6c086742fe45
- http://www.dictionary.com/browse/n-gram