

# MSiA490 SEC20/28

## Text Analytics

### Project Ideas

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# Overview

- Sentence Classification
- Translation
- Chatbot
- Summarization

# Sentence Classification

## Generic Sentence Classification

# Sentence Classification

## Stock Trend Prediction

# Translation

## Translation between Natural Languages

# Translation

## Translation between "Natural" Language and Code

# Chatbot

Chitchat Bot

# Summarization

## Abstractive Summarization



# Summarization

## Extractive Summarization