**Project Report/Presentation Outline**

# Abstract

* + A
  + A

# Introduction (describing the dataset as well)

## Machine Learning Overview

* + - What is ML
    - History
      * <https://www.dataversity.net/a-brief-history-of-machine-learning/>
      * [Early History of Machine Learning](https://www.sciencedirect.com/science/article/pii/S2405896320325027)

## Topic Introduction (SPAM vs HAM)

* + - first iteration of Machine learning in Cyber security was a spam filter for email – evolution from then until now
      * A
  + Cyber Security
  + Objective [segue]

# Related Work

* + A
  + A

# Methods

## K-Nearest Neighbors (KNN)

* + - Introduction
      * How it works
      * Why it was selected as a model
    - Steps
    - results

## Decision Tree

* + - Introduction
      * How it works
      * Why it was selected as a model
    - Steps
    - results

## Naive Bayes

* + - Introduction
      * How it works
      * Why it was selected as a model
    - Steps
    - results

# Results [review]

* + performance
  + precision
  + accuracy

# Conclusion

* + A
  + Cyber Security

# References

* + A
  + A