**Intelligent Systems**

**The AI Application Project**

**Naive Baye Spam Filter**

The project I wish to undertake would be a spam filter using a Naïve Baye algorithm, this application will predict or determine whether an incoming email is spam or not.

* 1. **Related to evidence of understanding**
     1. What is the functionality of your system?
     2. What are the basic inputs and outputs?
     3. What is the real-world problem that it solves?
  2. **Related to algorithm explanation**
     1. Details regarding algorithm selection
  3. **Related to evaluation**
     1. How have you measured that your system is successful?
     2. Results