**Title:** Using Text to Predict Myers Briggs Personality Types

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**Data set**:<https://www.kaggle.com/datasnaek/mbti-type/data> (25.6MB)

**Abstract:**

The Myers Briggs Type Indicator (MBTI) is a personality type system that divides everyone into 16 distinct personality types across 4 axis:  
 • Introversion (I) – Extroversion (E)  
 • Intuition (N) – Sensing (S)  
 • Thinking (T) – Feeling (F)  
 • Judging (J) – Perceiving (P)

This dataset contains over 8,600 rows of data with each person’s:  
 • MBTI Type (i.e. the person’s 4 letter MBTI code/type)  
 • The last 50 things they posted (Each entry separated by "|||" (3 pipe characters))

This data was collected through the PersonalityCafe forum, as it provides a large selection of people and their MBTI personality type, as well as what they have written.

Objective:  
Create a machine learning algorithm that can attempt to determine a person’s personality type based on some text they have written.