**Final Project Requirements: Demystifying ML**

1. **topic:**Mental health--Does income and other factors influence mental health?
2. Kaggle dataset: <https://www.kaggle.com/michaelacorley/unemployment-and-mental-illness-survey>
3. We will see which factors correlate with, and might predict income.
4. We will therefore need to divide income data into bins

**Dataset:**

<https://www.kaggle.com/michaelacorley/unemployment-and-mental-illness-survey>

1. **how ML is used**

Feature: mental illness

-education level

-social assistance

-unemployed

-resume gap

-prior hospitalizations for mental illness

Predict: income

1. **how will your project be presented.**

**-create an analysis of existing data to make a prediction**

We are going to predict the income level based on measured factors

Idea brainstorm:

2. Social media and online chat decrease the deep personal connection between people

a. increase depression

i. More cyber bulling

b. Education use technology too

c. Medical institute

i. More technology implies more depression