

UNDERSTANDING HAPPINESS USING NLP

BY:
NADIA & MANAL

QUESTIONS/NEED

USING HAPPYDB TO BETTER UNDERSTAND THE CAUSES OF HAPPINESS THROUGH TEXT-BASED REFLECTION

DATA DESCRIPTION

HAPPYDB DERIVED FROM KAGGLE

TOOLS

- SCIKIT LEARN,
- NLTK AND NLP,
- MATPLOTLIB,
- WORDCLOUD, PANDAS,
- NUMPY, SEABORN

MVP OBJECTIVE

WHAT MADE PEOPLE HAPPY ON THE PAST 24 HOURS, IS OUR GOAL.
THERE WILL BE SOME VISUALIZATION AND REPORT
THAT SHOW OUR ANALYSIS AND FINDINGS

