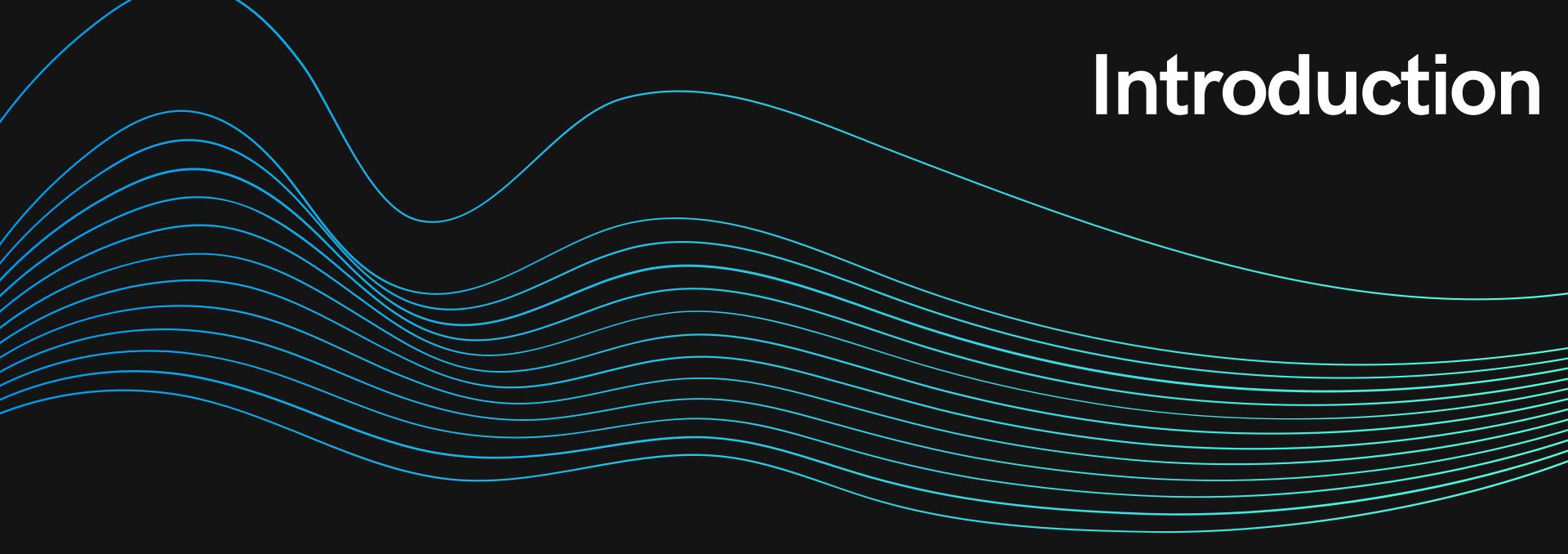
Text-Sentiment Analysis

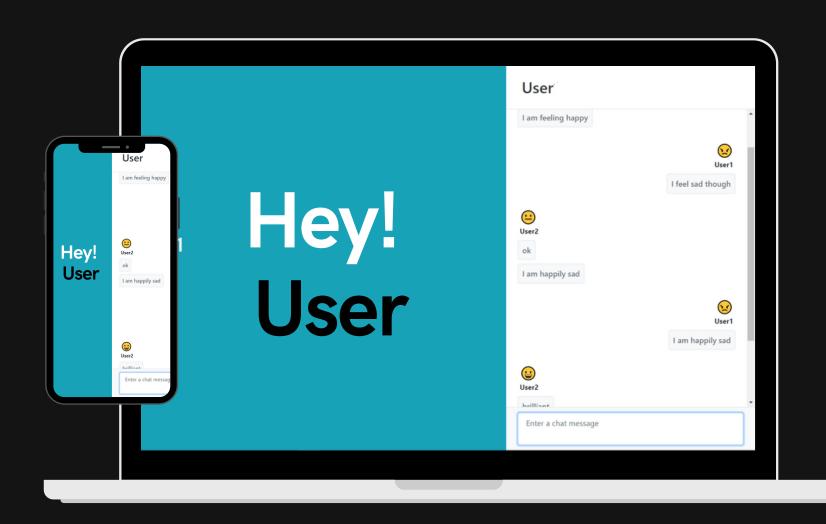
BY NAP3.0



INSENSITIVE CONVERSATION

ONLINE TOXICITY

PERMANENT LONG-TERM
BEHAVIORIAL
CHANGE



Web Flow

- Detect the Sentiment using Natural Language processing
- Show the type of sentiment that text represents!
- Gives Warnings and then the users can choose to change the words to something positive
- User also gets Gamified points for the number of times the negatives got changed to positives

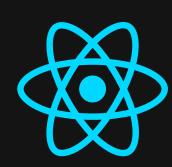
Tech Stack













Hurdle 1

Faster detection of sentiments which was solved using Pusher

Hurdle 2

Integrating Microsoft sentiment analysis which can be solved using Azure API and other similar cognitive packages



Future Roadmap

PRESENT

We are doing Emotion Based Sentimental Analysis

WORKING WITH OTHER TYPES

Including Fine-grained and Abstract type sentimental A

REAL-TIME ANALYSIS

Showing level of emotion as you type in real-time

VARIETY OF EMOTIONS

Predicts exact emotion in conversation in real-time

LONG TERM VISION

Slowly improving behavior of people for good

USE OF NAP3.0

Can be used everywhere we need good conversation

Online Multiplayer Gaming Online Platform 02 Other

THANKYOU