Release Plan v1.1.0

Release name: Mirr.or

Product name: Sentiment Journal Team name: Operation 115A Release date: March 9, 2021 Revision date: January 27, 2021

Revision number: 2

High Level Goals

- Be able to write journal entries.
- Be able to access journal entries using a calendar interface.
- Analyze journal entries with a sentiment analysis tool and assign a sentiment score to each journal entry.
- Display sentiment scores for past journal entries on the calendar interface.
- Add additional features that make use of the sentiment scores from past journal entries (encouragement if too many entries are scored negatively, etc).

User Stories

Sprint 1

- As a user, I want to be able to submit a journal entry. (story points = 3)
- As a user, I want to be able to view past journal entries on a calendar. (4)

Sprint 2

- As a user, I want my journal entry to give a mood score. (7)
- As a user, I want my mood score to correlate to a color. (3)
- As a user, I want to be able to see my mood scores displayed on the calendar. (4)
- As a user, I want my journal to be hosted on a server. (5)

Sprint 3

- As a user, I want to be able to log into my account on other devices and see my journal entries. (10)
- As a user, I want to provide a spark after a series of bad days to be reminded of good days. (3)

Sprint 4

• As a user, I want to be able to share my mood scores with others. (3)

Product Backlog

- Custom sentiment classification model
- Image sentiment classification
- Drawing options for journalers

Product Presentation

link