

# Release Plan v1.0.0

- Product name: Sentiment Journal
- Team name: Operation 115A
- Release name: MoodTracker
- Release date: March 9, 2021
- Revision number: 1
- Revision date: January 12, 2021

## 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

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

## Sprint 2

- (7) As a user, I want my journal entry to give a mood score.
- (3) As a user, I want my mood score to correlate to a color
- (4) As a user, I want to be able to see my mood scores displayed in the calendar
- (3) As a user, I want to be reminded of good days after having a series of bad days

## Sprint 3

- (10) As a user, I want to be able to log into my account on other devices and see my journal entries.

## Sprint 4

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

# Product Backlog

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

# Product Presentation

[https://docs.google.com/presentation/d/1\\_ChbXb9T1RiY13FhGJl\\_pPcheCs6E5\\_qkOugyOxXqL0/edit#slide=id.p](https://docs.google.com/presentation/d/1_ChbXb9T1RiY13FhGJl_pPcheCs6E5_qkOugyOxXqL0/edit#slide=id.p)