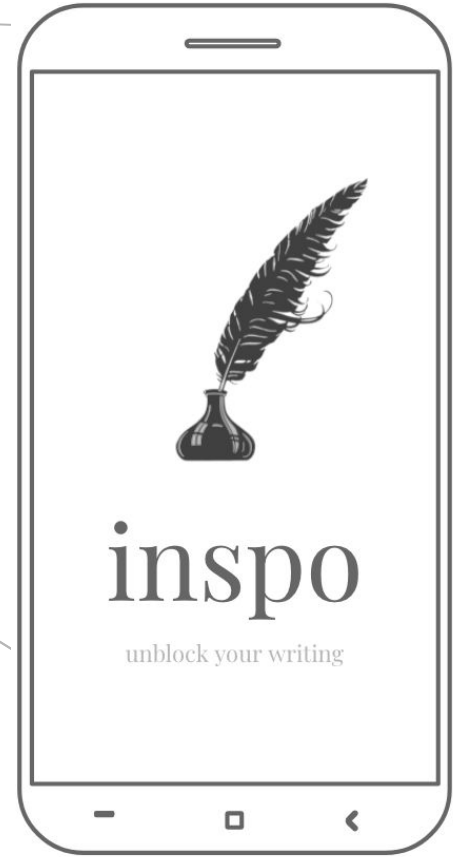


High-fi Prototype

team euphoria
assignment 8



team euphoria



david e. '21



sam m. '22



jake w. '21



anatole s. '20

Value Proposition

| Unblock your writing.

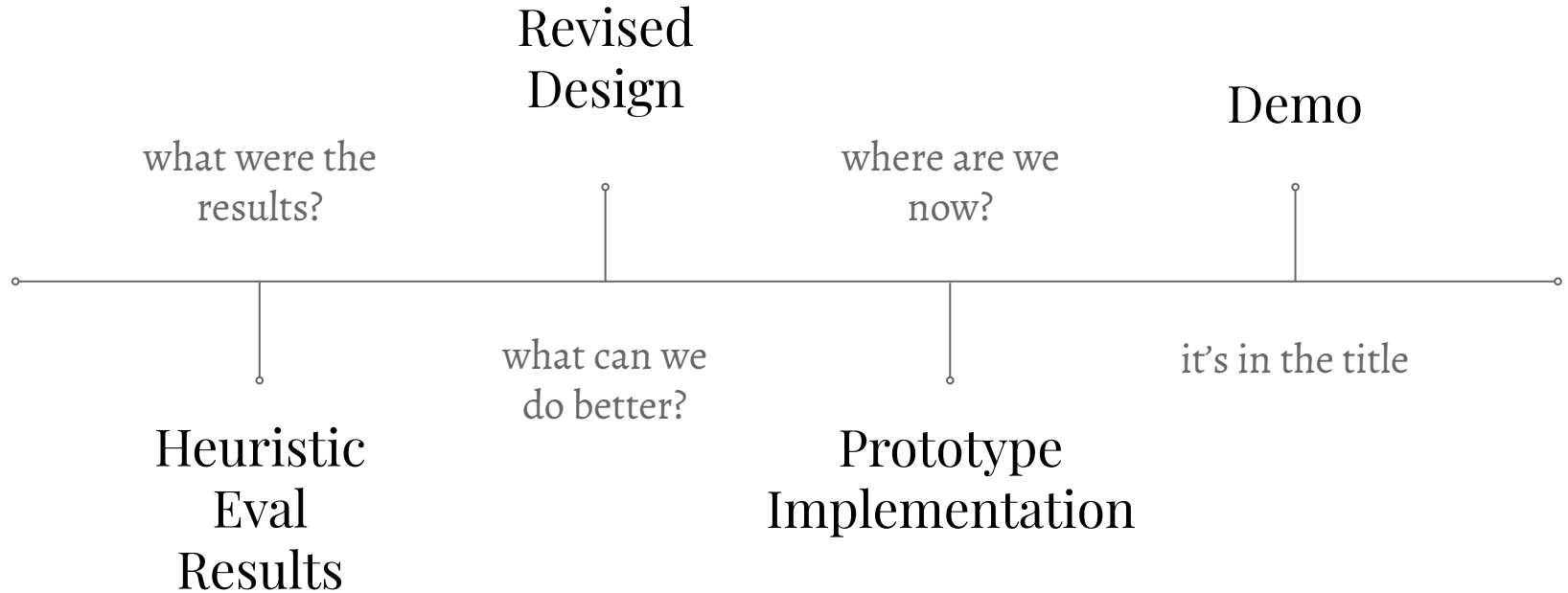
The Problem

| Writer's block is an age-old problem, plaguing all creators alike, from novelists to song-writers to poets. Every individual has a different process for how they generate their ideas, but it's clear that a few prevail in consistently inspiring creativity when it just won't come.

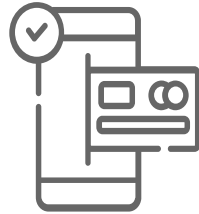
Our Solution

| Inspo provides writers with prompts, old writing samples, and a minimalist workspace for creators not just to write, but to thrive. Our hope is that we'll be able to create the most conducive space for artistry and imagination that makes writing more intuitive and empowers creators with tools they need to inspire creativity and fuel the writing process.

Presentation Overview



heuristic evaluation results



result overview



19 total severity 3-4 violations

28 total severity 1-2 violations

most violated heuristics: user control (10 violations), consistency and standards (12 violations), and minimalist design (9 violations)

revised interface design



the big changes



Exit Ability: Provide the user with easier navigation



Clear Terminology: Unifying the words used to maintain consistency



Redefine Icons: Some icons were confusing so we changed them to be more intuitive

Exit Ability: provide the user with easier navigation



change: when users were trying to save their drafts they could not easily navigate away from the writing page and modals lacked exit buttons.

Clear Terminology: Unifying the words used to maintain consistency



change: participants were confused by the use of “Save” or the interchangeability of “Drafts” and “Graveyard” so we made it more consistent and plan to draw a larger distinction between “Drafts” and “Graveyard”

Redefine Icons: Some icons were confusing so we changed them to be more intuitive

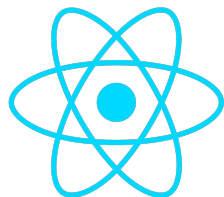


change: instead of using ambiguous icons like the “done” button we instead used text, and we also plan to clarify our more niche functionality with the tutorial

prototype implementation



our prototyping tool



React Native



pros:

1. Widely used and very well documented
2. Reusable components and easy to create interactions and data transfer
3. Team experience

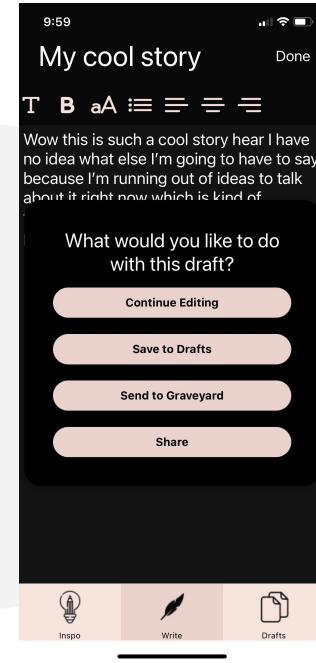
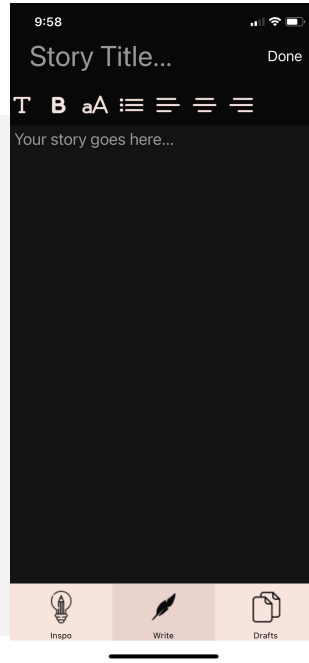
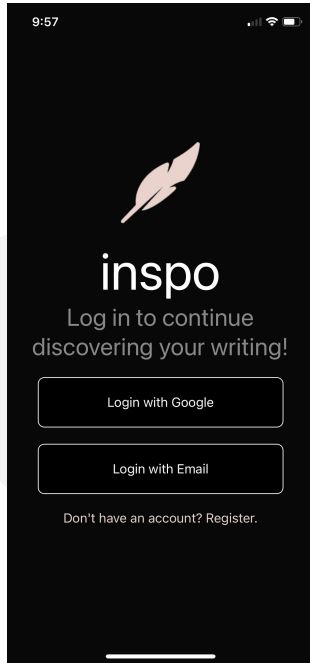


cons:

1. Styling in CSS
2. Difficult making it as pretty as Figma
3. Small details can be more difficult to fine-tune.

implemented features

the prototype successfully handles login and registration, draft writing, and storing your drafts after writing is complete.



to implement features

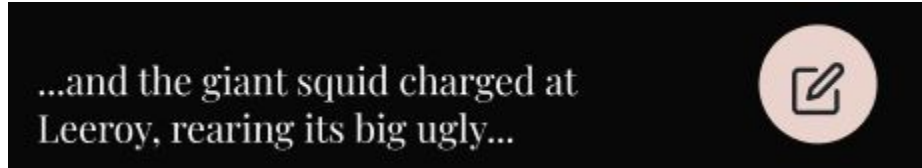
prompting, sharing, and home pages

this means...

1. If a user wants a prompt while working on drafts, they are out of luck. This is a key feature of our application and will be implemented as a component within the drafting page
2. Users can't share their drafts with other people
3. Users have no central location to see all of their content from the Graveyard, their friends, or prompts

~ wizard of oz techniques ~

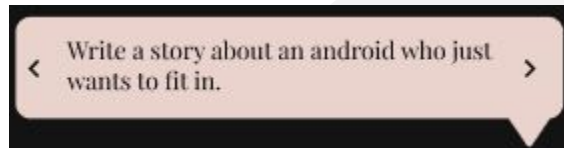
1. AI Graveyard work selection



2. Friends sharing works with user



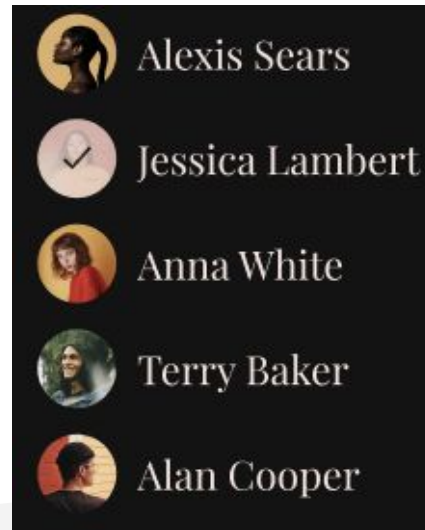
3. Prompt generation and recommendation





hard coded features

1. User's drafts
2. User's friends
3. User's login info

A screenshot of a login form on a dark background. It features three input fields: the first contains the email address "dae783@stanford.edu"; the second and third fields are masked with black dots. Below the input fields is a light-colored button labeled "Create".

issues/questions

1. CSS styling
2. Implementation speed with React Native



demo



12:01



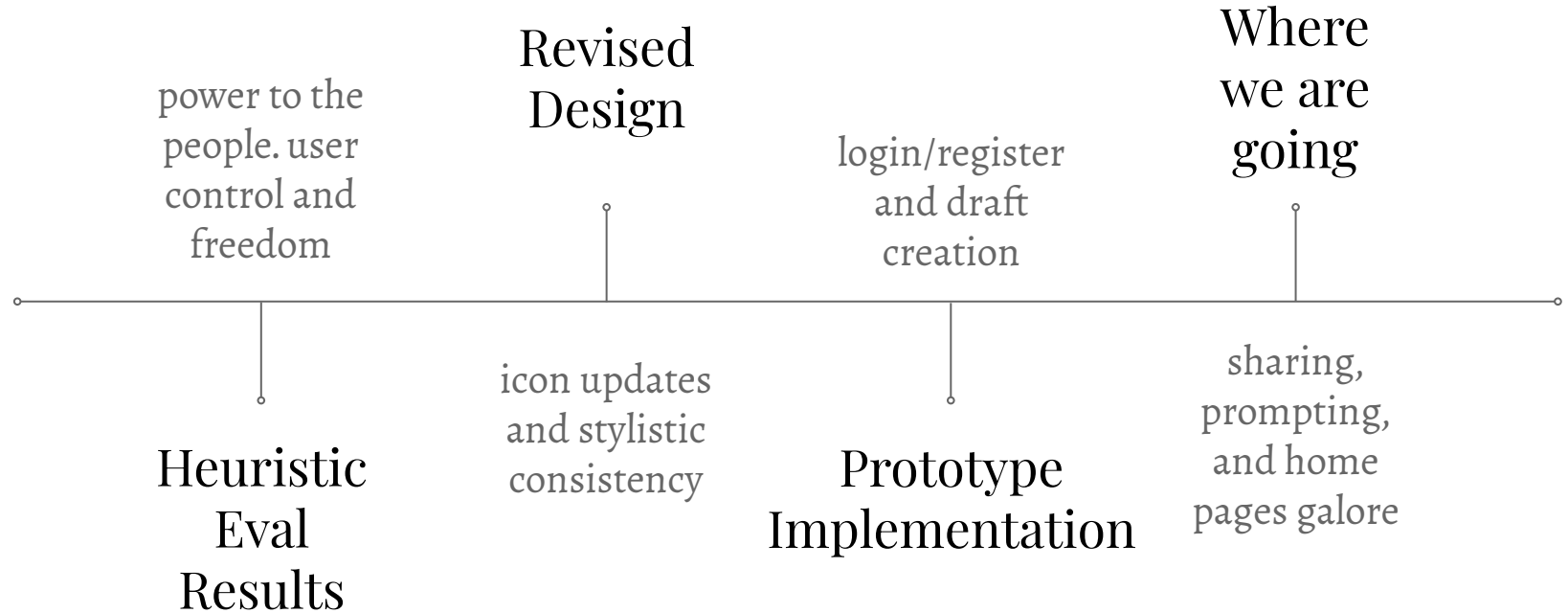
Cool story bro

T B aA ☰ ☰ ☰ ☰ ✓

Your story goes here...



Presentation Summary



our website and github

<https://web.stanford.edu/class/cs147/projects/ArtsandCulture/Inspo/>

<https://github.com/daestrada22/inspo>