ACCEPTANCE CRITERIA

MANTHAN MALLIKARJUN, ROHITH BOLLINENI, SOMYA BHATIA, ARSH MALHOTRA, AYUSH ARORA, RAHUL MAHENDRU

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Description

This document contains the suggested user stories to be presented in the acceptance test, along with their relevant acceptance criteria.

Format

STORY

• ACCEPTANCE CRITERIA

As a developer, I want to set up a CSS Framework to style the app easily

• Bulma CSS Framework is set up in system and works (Can create elements with Bulma properties)

As a developer, I want Electron set up so I can create the macOS app

• Electron Framework open successfully when 'npm run dev' is called on command line

As a developer, I want linting set up so that code is consistent

• eslint is set up and will print errors to command line when 'npm run lint' is called

As a developer, I want mockups so there is a clear vision of what the product will look like

 Mockups show a general outline of the design for the application's web pages

As a developer, I want a logo created

• There is a logo which is clean, simple, and fits the theme for the application

As a user, I want previous text written to fade as I type

- While typing, previous words should disappear
- While deleting text, previous words should reappear

As a developer, I want to create an abstract data store to hold all of the documents

- Code contains functions to create, update, remove, and get documents
- There is local storage so that data persists even when application is closed and opened again

As a user, I want a clean and consistent user interface

- User interface does not seem clunky or disorganized
- Can be easily navigated to where the user wants to go

As a user, I want the text to save as I type

• Data persistence for each document, such that the user does not have to restart typing in between sessions

As a user, I want to be able to open a document and write in it

• When the user clicks a button, the user interface should open a new document which the user can edit

As a user, I want an authentication system

 There is an authentication system based on email and password, which is stored in the cloud

As a user, I want an easy installation process

• Installation process is streamlined and clear; user does not have to search elsewhere to complete installation and handle installation issues

As a user, I want all of my files synced to the cloud

 All of the documents are uploaded to a database as the user types

As a user, I want a bug free and seamless experience

• There is no clunkiness to the system, transitions between pages without issue, user can type and reopen pages without data loss between sessions

As a user, I want to be able to create documents

• User can create as many documents as desired without system breaking

As a user, I want to have Grammarly so that I can fix my text before exporting

• If implementation is possible, will automatically spell check and correct text

As a user, I want a pretty landing page to show off this project

• There is a sleek and aesthetic landing page which fits the theme of the application and allows smooth access to documents

As a user I want a good UI

• Clean UI, user friendly

As a user, I want to be able to export documents

• Application allows exporting current document to different file formats

As a developer, I want tests to ensure my code is good

• Code is clean and tested; well abstracted and easy to read

As a user, I want spell check

• There is a button which toggles spell checking for user

As a user I want a rock solid firebase integration

• No errors with firebase integration, can save to database as user is writing

As a user, I want to be able to also install on Windows and Linux

• Application can run on Windows/Linux

As a user, I want to be able to disable the fading

• There is a button to disable fading so user can see all of the text.