By: Ben, Dylan, James, Jonathan, and Zahra

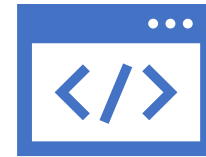# Program Requirements (Phase I & II)

Business Requirements

Defining the Purpose:

Usable by anyone and for simple tasks, such as writing down a note quickly or testing different fonts or jotting down ideas

Utility Type:

User-friendly text editor, not an e-commerce or content heavy site.

Unique Functionality:

Clean Interface

Cross-Platform Compatibility

User-driven preferences

Base Requirements

Take input

Print feature

Save feature

Title on window

Copy/Paste Support

Bulleted/Numbered List

Use try and catch to find document folder, if none found, use desktop

Functionality

Save to local machine

Save manually

Listen to document

Supports print

Automatic save after certain period without input or by time

Marketing

- Have teens to test out the product in their daily life

- Business owners writing out simple instruction/plans for the day

Usability/Ideas

Bold & Underline Implementation

Font & Font Size

Manual Save Button

Top bar on document window for text settings

Highlight

Color of Font

Find feature (Ctrl-F)

Change Background

Usability/Ideas (continue)

Heading

Italicized

Multileveled list

Save the text file by default but editable

PDF Functionality

Text spacing/margins

Zooming

Prevent documents with same name and stop automatic replacement

Text Editor GUI Prototypes