**Ryan Holt**

**The “MEMORIZER”**

**CSE 100**

**Question 1: What is the problem you are trying to solve?**

Make it easier to memorize scriptures and other phrases.

All those of age to memorize a sentence potentially have this problem, although those that are memorizing scriptures or school phrases might need it more.

I think normally people will just re-read something over and over and maybe write it out over and over as well.

Reading it over and over doesn’t work well or fast, one has to try and visualize the words without just reading the paper, when I try this method, I normally end up realizing it will take many times to get it right. Also, writing it down over and over can take a good amount of time and effort.

**Question 2: What can be done to address the problem?**

Create an app that helps people memorize their own phrases, or ones that are saved to different databases.

**Question 3: What does the solution look like?**

Introducing the “Memorizer”! The memorizer automatically triggers our brain to search for the right words in the phrase by just giving the person the first letter of every word. Example: Mary would like to memorize a phrase for her exam, but she only has a few days beforehand. The phrase is: “Membrane: Thin layer of pliable tissue that serves as a covering or lining or connection between two structures.” The Memorizer will print out the following as many times as Mary needs to get it to sink in. (Go ahead, try it yourself, it works.) “M\_\_\_\_\_\_\_: T\_\_\_ l\_\_\_\_ o\_ p\_\_\_\_\_\_ t\_\_\_\_\_ t\_\_\_ s\_\_\_\_\_ a\_ a c\_\_\_\_\_\_\_ o\_ l\_\_\_\_\_ o\_ c\_\_\_\_\_\_\_\_\_ b\_\_\_\_\_\_ t\_\_ s\_\_\_\_\_\_\_\_\_.”