

Project Proposal

CS320 Fall 2022

Company Name:

Typing WiZZ

Application Name:

Speed Typing Websight

Proposal (\geq 300 words):

Our group want to create a website that allows user to test their skills at typing. It will show a couple of sentences and you will have to type as fast as possible to complete them. A problem with making a typing game is that if the user remembers the couple of different paragraphs, he will be more working his memory rather than helping the user to get better at typing. In the end the purpose of the application is to allow users to get better at their typing skills while have fun and competing with others. The target audience would be people that use a computer daily. The ages would probably range from 8 to 30 years old. Older people probably have either mastered typing or do not really need to be typing all day.

Our first feature will be a leaderboard that will have users the fastest times and will only contain the top 50 users all time.

Our second feature will be that users will have to ability to send your times to your friends.

Our third and fourth feature will be similar, but one will tell you how many words the user got correct and the other will tell the user how many they got wrong.

Our fifth feature will tally how many words per min the user will type.

Our sixth feature will be a timer in the upper right or left of the Website as soon as the user starts typing the sentences.

Our seventh feature will be having the ability for the user to try something different if you want to practice coding typing to help in classes and for the future if the user is in that field.

Our eighth feature will include a member sign up to get extra rewards for users who want to take the time out of their day to sign up.

Our ninth feature will be a list of missed type words by all users in all the different paragraphs that are types.

Our last feature will be if the user signs up for the membership being able to create and customize their own profile.