**Example Childrens Games (Competitors)**

- Math Games - https://www.mathgames.com/
- Cool Math Games - https://www.coolmathgames.com/
- ABC Mouse - https://www.abcmouse.com/
- Education - https://www.education.com/games/
- Fun Brain - https://www.funbrain.com/
- PBS Kids - https://pbskids.org/games/
- National Geographics - https://kids.nationalgeographic.com/games
- Primary Games - https://www.primarygames.com/all_games_a-z/

**3 Categories**
- Puzzles
- Letters & Numbers
- Action Adventure

- Puzzles - this category will familiarize the user with solving simple games like: matching, connect 4, color by number, tic tac toe
- Letters & Numbers - this category will help the user commit the number system and alphabet to memory, examples: ordering number from least to greatest, arranging the alphabet in order, grouping vowels and consonants, grouping odd and even numbers
- Action Adventure - this category will enable the user to increase their tactile response and ability to use a computer and a keyboard, these games may even my multiplayer, examples: karts, snake, monopoly

**Age Rating**
- 4+
- The focal audience of this project will be children of the age 4+. This age range will be able to utilize the functionality of the application, while also strengthening core fundamentals of education.

**Games**
https://github.com/vrana/games
https://github.com/alejandrosobko/tikijuegos/blob/master/README.md