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|  | WIRTEC Machine Project |
| BS-IT |
| Lexicon Mobile Game |
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**Description**

“A man is only as strong as his vocabulary”

Go on your journey as you defeat your opponents using your vocabulary! You have a character with 4 skills, in order for you to use them against your opponent, you have to form words that will give you energy to cast them. Defeating an opponent will give you experience points which you can use to level up and increase the effects of your skills. Enemies may drop items that you can equip to further strengthen your character. Finish the game by completing all the levels.

**Services / APIs**

Canvas

Local Database

Gesture

**Functions**

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| **Function** | **Description** |
| Create Character | The user can select a character from the list of characters and give it a name. |
| View Statistics | The users can see the statistics of the game such as the longest word formed, etc. |
| Leaderboard | The users can see the top players of the game |
| Animation | The fighting scenes in the game is animated |
| Settings | The player can change the game setting such as music and sound |
| Save | The user is able to save his/her progress and resume it later on. |
| Swipe | The user is able to form words by swiping adjacent tiles. |
| Equip items | The user can equip the items that the enemies have dropped |
| Upgrade skill | The user can allocate skill points to strengthen his character every time it will level up |