Test Plan

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| Test # | Action to test | Test Data/Input  (if any) | Expected Outcome | Actual Outcome | Pass/  Fail | Notes |
| 1 | *User input* | *Letter “a”*  *Normal input* | *Input accepted* | Error message | Fail | *Check my code??* |
| 2 | User input | 3 | Pick 15 | Print our 15 | pass |  |
| 3 | Pick random words | Start game | Picks a random word and new random words. | Choose a random word | pass |  |
| 4 | Ask user to answer the question between 1 to 3 | User inputs 25 | The game will ask the user to put in a number between 1 to 3 | Ask the to choose between 1 to 3 | pass |  |
| 5 | User input | A letter | It will store it in  lettersGeussed | It stores in lettersGeussed | pass |  |
| 6 | User inputs a correct guess | User inputs e | The letter e will appear in place of the e in Letter | It replaces empty under score | pass |  |
| 7 | When the user runs out of lives | Lives = 0 | Repeat until the games wanted -= games played | Doesnt repeat | fail | Check on the while loop |
| 8 | If the user enters the whole word | User inputs letter | The game will not accept as it is more than one guess | Does not accept | pass |  |
| 9 | User input | User inputs a ]letter | Display in chosen word or take 1 from lives | Display in chosen\_word and minus 1 from lives | pass |  |
| 10 | The user inputs a number while guessing the word | Input 7 | The game will say that is not a letter please input a letter l | Ask the user to input a letter | pass |  |
| 11 | If the user inputs a space | User inputs a space | The game will not take it as a guess and will ask for the user to input a letter | The game asks the user to input a letter | pass |  |
| 12 | That per letter in chosne\_word appends to"-" | Chosen\_word gets chosen | Every letter gets changed to "-" | Every letter got replaced to "-" | pass |  |
| 13 | Join each letter in chosen\_word | Join chosen\_word | The letters gets joined | The letters join | pass |  |
| 14 | geussesOfPlayer.isalpha() | Checks if it a real guess | Print(that is not a letter) | Print(that is not a letter) | pass |  |
| 15 | word\_geussed[letter] = geussesOfPlayer | Replace guesses | Print letter if in chosen word | Printed letter if was in chosen word | pass |  |
| 16 | Lives = 0 | user runs out of lives | Print you have losy the word was chosen word | You have lost the word was chosen word | pass |  |
| 17 | User input | User inputs name | Game print hello name of suer | Printed the word with hello | pass |  |
| 18 | if ("-") not in word\_geussed | Checks if there are any "-" in word | Print you have guessed word | Congratulations! {} was the word | pass |  |
| 19 | Return lives | Retuen lives to change lives in game | Retunes the amount | retunes the amount of lives is left | pass |  |