UC2 – Play Game Main Scenario

Precondition: The user knows the game rules.

Postcondition: The user received an outcome from the game.

- 1. The user selects the play button.
- 2. The system starts the game and generates the secret word.
- 3. The user inputs a letter as a guess.
- 4. The system reads the input letter.

 If the user didn't get 7 guesses wrong go to 3.
- 5. The user guesses the secret word and wins the game.
- 6. The system shows that the user won the game and gives the option of playing again or exit the game.
- 7. The user selects the play again button.
- 8. The system restarts the game and generates a new secret word. *Go to 2*.

Alternative Scenario

- 3.1 Invalid user input, the system counts as a wrong guess and resets the text field for a new input.
- 3.2 User input is a duplicate, the system counts as a correct guess and proceeds with the game.
- 5.1 The user gets 7 guesses wrong, the system shows the user that he has lost the game and displays the option to play again or exit the game.
- 7.1 The user selects the exit game button, the system closes the game.