The Snake Game

The Snake Game is a simple game application which is based on traditional Snake Game. The Snake Game runs as a console application written using C++ Programming Language.

How to Set Up the Game:

- 1. Copy the "SnakeGame.exe" to the location you need.
- 2. Open the "SnakeGame .exe" file.

The Game Can be Downloaded Using Below Link

https://drive.google.com/open?id=1 3 MRas6dBOBaNdk-JYD1QVUOFZHAyfn

How to Play the Game

Controls:

W - Forward

♣ S - Backward

🚣 A - Left

♣ D - Right

Objectives of the Game:

Guide the Snake to the Fruit/Food appear within the boundary, so that it can grab and eat the fruit/food. Every time Snake eats the fruit/food, Player will get Five marks and the Snake grows accordingly and the speed of the Snake's motion also get increased. But if the Snake eats itself the Snake will die, and the game will be over.

Screenshots of the Application

♣ Player Should Enter his/her Name to Begin the Game



♣ The Graphical Interface of the Game at the Beginning

♣ The length of the Snake is Growing as it eats the fruit/food

The Animation After Game is Over and Display the Highest Score of the Player

```
■ F:\FOSS\Git\SnakeGame\L.A.P.J.Dewapriya\SnakeGame.exe
                                    П
                                       X
Oops! You have eaten yourself!!!!!!
***************
*******************************
******************************
*******************************
#####################################
Pasindu`s Highest Score is 45
Try Again
```

♣ The Game asks form the Player Whether he/she wants to Play the Game Again

■ If the Player Wants to Exit he/she has to enter "N" and the Game will Display a Good Bye Message and Exits from the Console.

