

Game Design Using: C# Windows forms game and scoreboard connected to a MySQL database.

Game design has been in the circulation for over years and through these, world are changing in most area such as family happiness, economic improvement, academic excellence and in the research area, among few:

"GAME DESIGN"

Design for - "GAME DESIGN"

NAME: ADESIJI SOLOMON OLUTUNDE

STUDENT NUMBER: 1101562431

MODULE: FUNDAMENTALS OF COMPUTING

MODULE CODE: CET101 Fundamentals of Computing

2013-14

(PORTFOLIO 5)

Conclusion:

Contents

Conclusion:.....	2
Introduction	3
Home page:	3
Music section:	5
Determining the level of game:	6
The background to the game.....	7
Snakes searching for food:.....	7
After finishing the game, you can check your scores by clicking the menu page and click scoreboard:	8
Play new game:	8
View the scores here:.....	9
Player must enter names:	10
Play another game here:.....	11
Conclusion:.....	11
References:	11

Introduction

Game can be described as a form of competitive activities or sport played according to rules, in its synonyms; it can be categorized as the match, context, tournament, meetings, e.t.c;

It can also be classified as the activity that one engages in for an amusement, for example computer games; and it can be in a synonyms ; like pastime, diversion, amusement, entertainment, distraction, divertissement, recreation, sport, activities and leisure activities.

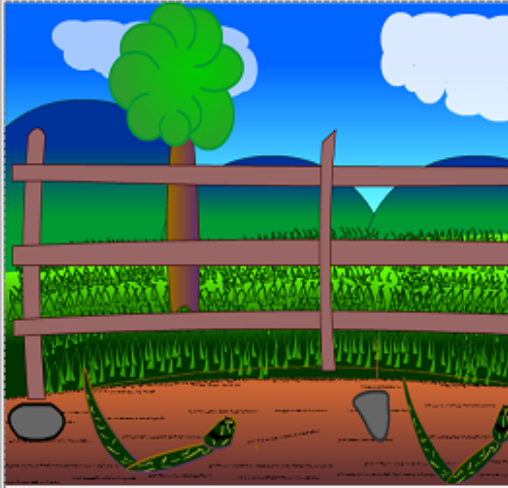
The Oxford definition of Game; it is a meeting for sporting contest: “the Olympic Games” or a person’s performance in a game; a person’s standard of play;

Home page:

Swim-Snake-Design Rules

University of Sunderland

February 2014



Swim-Snake Game is a game that allows One person to play and enjoy at one time.

The Game is separated into 3 aspects, and it can be access through the Main Menu, mainly:

- 1. Starter Level: This is the lower and easy level that anybody can play.**
- 2. Medium Level: This is a little bit tough and advanced than the started level, the players can determine their level and capacity.**
- 3. Hard Level: this is the advanced level, it is fast and sometimes very hard to play, unless one is fast and brave.**

Play

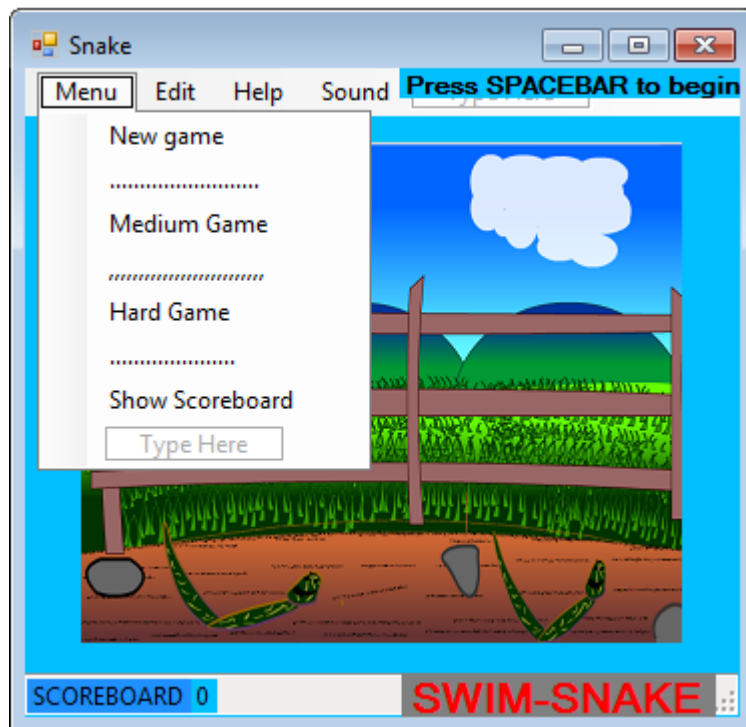
Game-Rules

View-Scores

Exit

Meanwhile, this particular article/report will address the Snake game using C# programming, the game will comprises of different activities and functions that the player will find interesting. The game is actually split into 3 consecutive aspects; it has different levels, such as:

- (1) Lower game, (2) medium game and (3) Hard game.



(2)

Music section:



Determining the level of game:



(3)

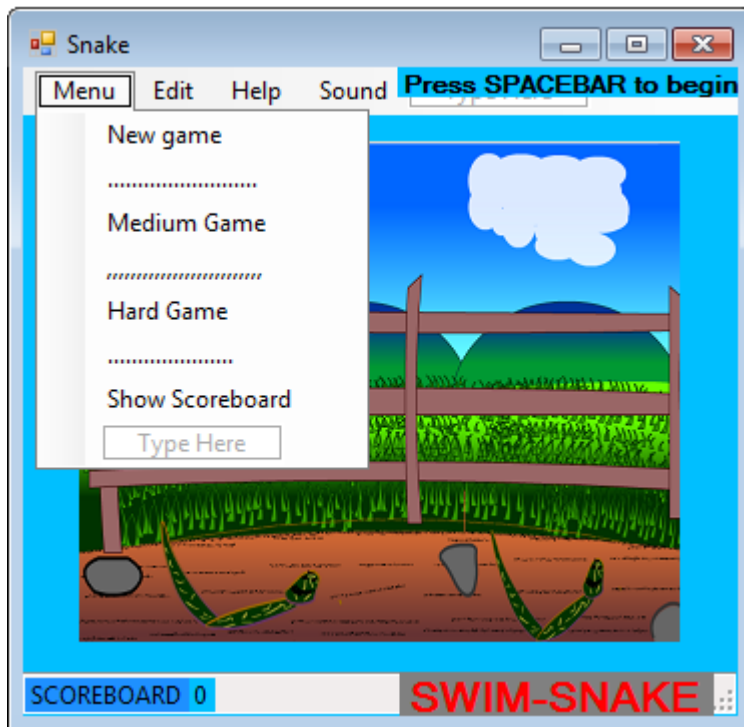
The background to the game



Snakes searching for food:



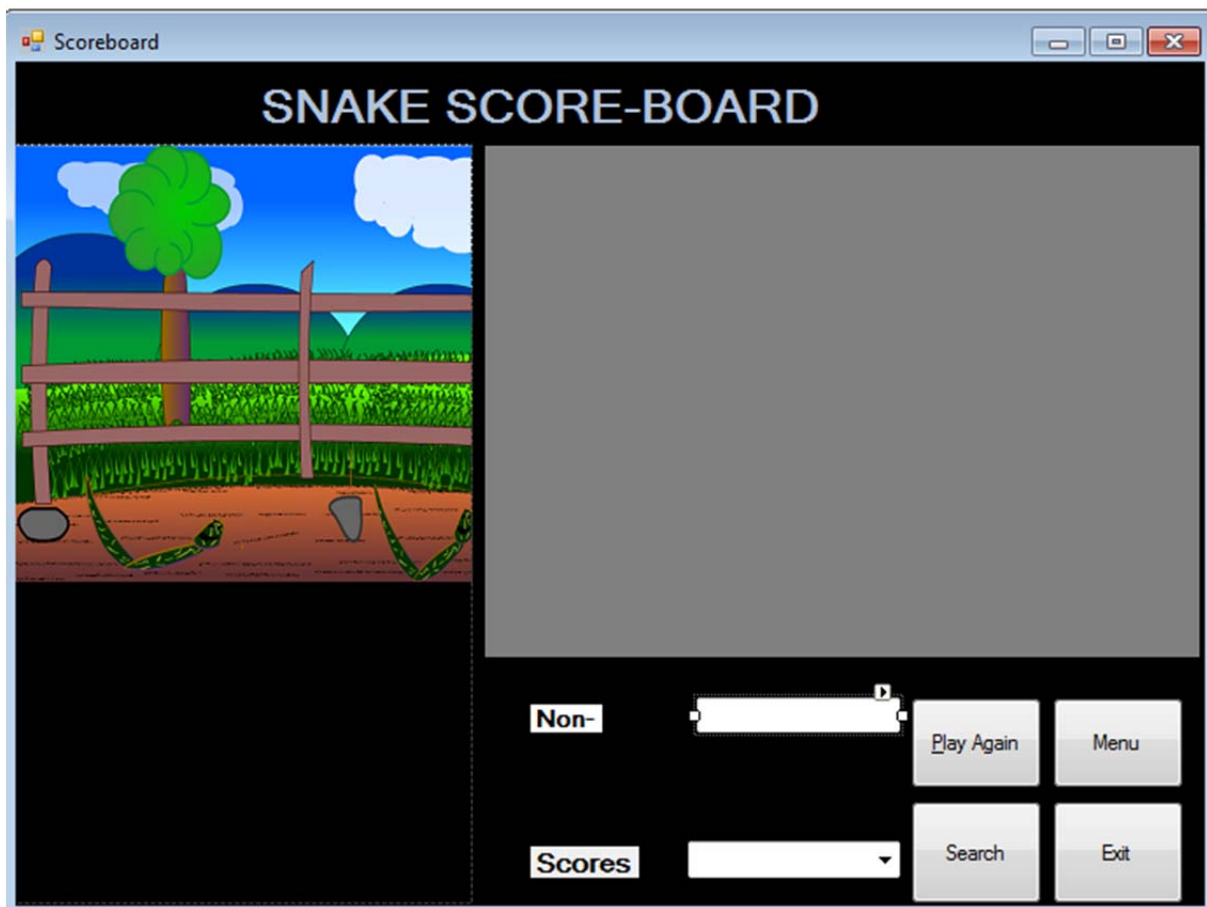
After finishing the game, you can check your scores by clicking the menu page and click scoreboard:



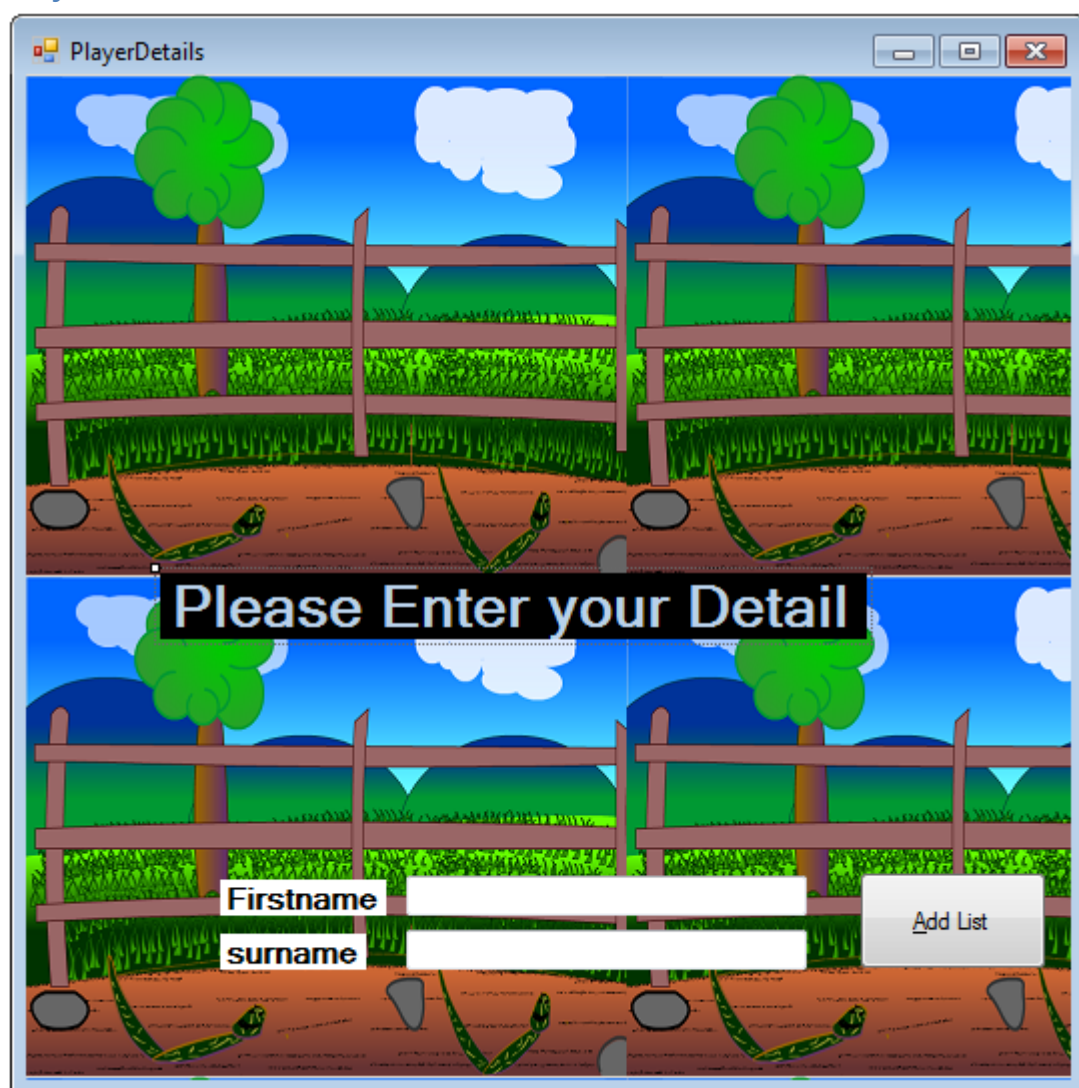
Play new game:



View the scores [here](#):



Player must enter names:



The screenshot shows a game window titled "PlayerDetails" with standard Windows window controls (minimize, maximize, close). The background is a colorful cartoon landscape featuring a green tree, rolling hills, a blue sky with white clouds, a brown wooden fence, and a dirt path with a green snake. A black rectangular box with the text "Please Enter your Detail" is centered over the scene. Below this box, there are two input fields: the first is labeled "Firstname" and the second is labeled "surname". To the right of these fields is a button labeled "Add List".

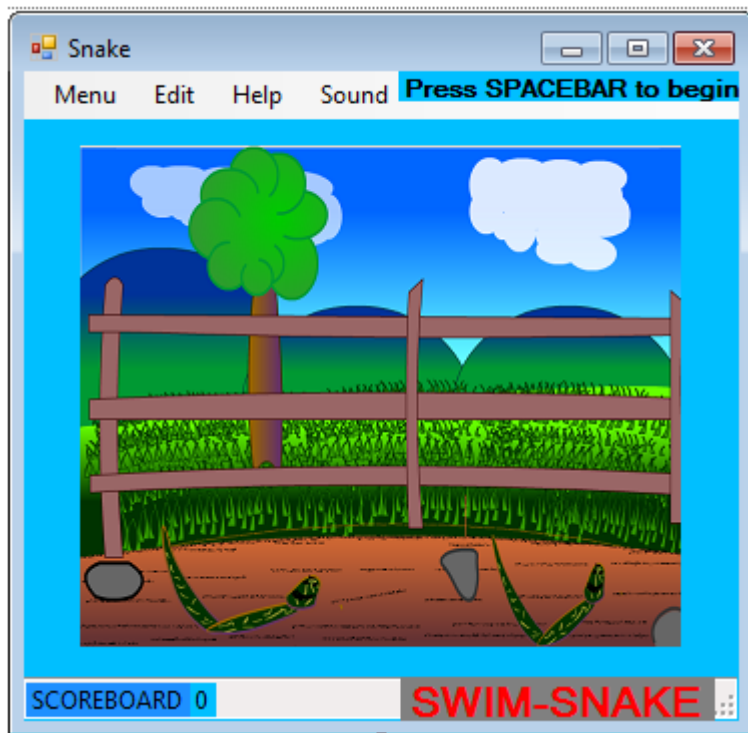
Please Enter your Detail

Firstname

surname

Add List

Play another game here:



Conclusion:

Easy to play game and very interesting

References:

(101, 2013) (101, 2013 (101, 2013))