

GAME DESIGN AND DEVELOPMENT

Assignment 1 (Game: Bird Hunter)



Designed & Developed By:

Mandeep Kaur (C0684262)

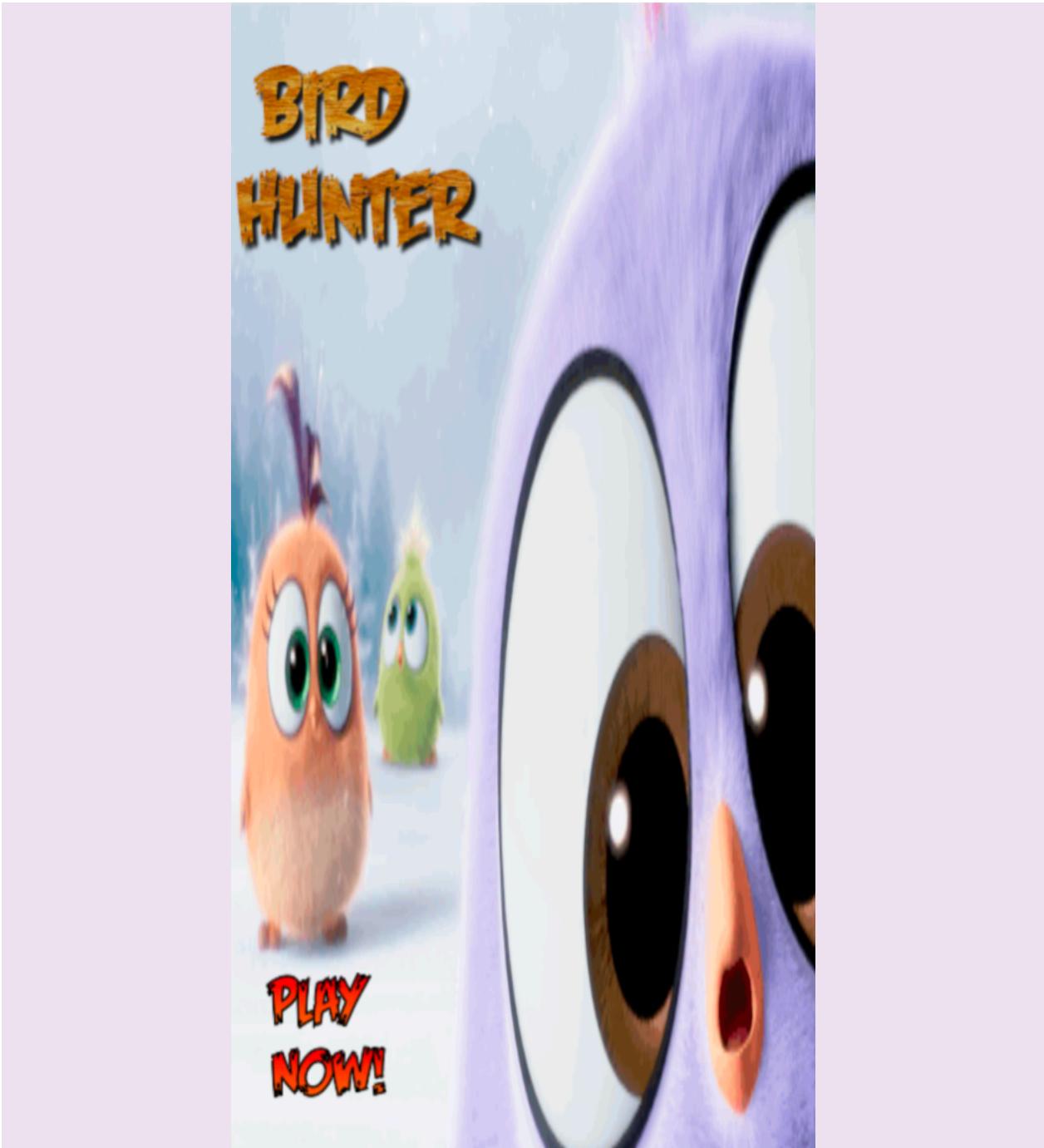
Sahil Thapar (C0688032)

Mohamed Fahad Shaikh (C0686094)

Bird Hunter

Welcome!

Bird Hunter is a fun and interactive game where you hunt for the bad purple bird which is making the other birds angry.



The Story:

-  Bird hunter is based out of the Birdland where there are many Hatchlings (Yellow & Green birds) looking to enjoy and have fun while growing up.
-  But there's a big bad purple bird called Proody that doesn't want things to be happy and fun. Proody keeps harassing the little hatchlings and making them angry.
-  The objective here is to hit Proody as many times as possible when it shows up at random places replacing the Hatchlings. Be careful though, you don't want to hit the innocent little hatchlings.
-  Every time you hit the Proody, you'll score 10 points and that's how keep increasing your score. But there's a catch here, Proody won't stay long at a one place will keep moving around the screen. Also, the speed it moves around will keep increasing over time to make things more challenging.
-  The duration of each game will be 30 seconds, so try to hit Proody as many times as possible and get the highest score possible.



Game Play:



👉 This is the Welcome screen of the Game. It displays the characters of the game in the background explaining the theme of the game along with mesmerizing theme music. You'll also find a Play Now option on the bottom left corner of the screen. Hit the Play now button to get started!

Main Screen:

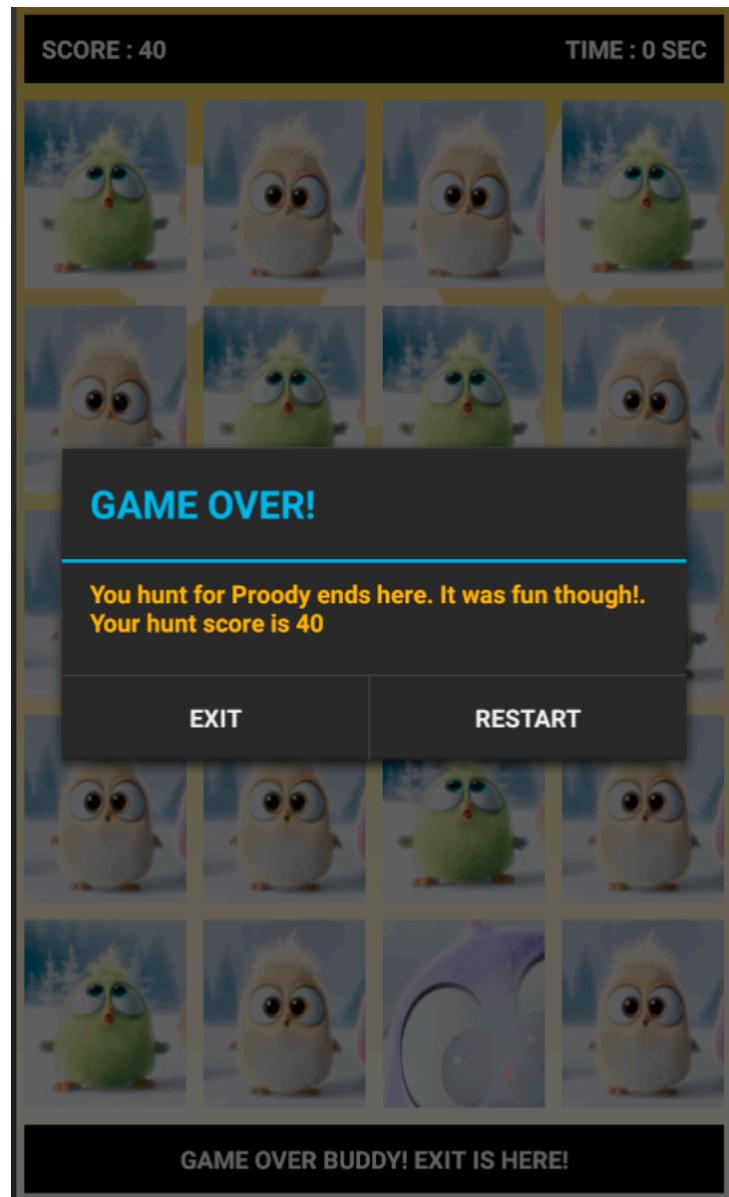


👉 This is the Main screen of the Game. It shows the hatchlings at different windows and the Proody will show up at any of these windows replacing the hatchlings. You'll also notice that there a 30 second countdown timer at the top-right corner of the screen and the score counter at the top-left corner. While catching Proody bird, hit or miss shot will be displayed at the bottom of the screen.



Every time you hit the Proody bird successfully, you'll get 10 points as shown at the score counter. Don't forget the time, it keeps running. Also, there is a bar at the bottom of the screen which will tell if you successfully hit or missed the bird. If you'll be able to catch the Proody, shot sound will be played for that moment.

Result:



👉 This is the Results screen of the Game. It shows the score you were able to get during the game. You'll get an option to either restart or exit the game from here.