

GAME Engines

Task 2

B.A. Hons Game art and Visual Design | Michela Tabone

FLAPPY BIRD

Screen resolution and input methods

The screen resolution is 9:16. It is made for mobile devices therefore it is touch screen based. In my replica I also made it possible to play with a mouse.

Control methods and game mechanics

The player plays as a bird.

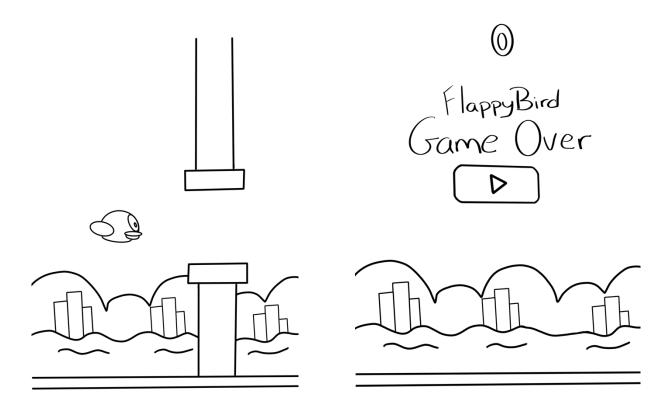
It is a platform game.

To make the bird fly higher one must use the left mouse button.

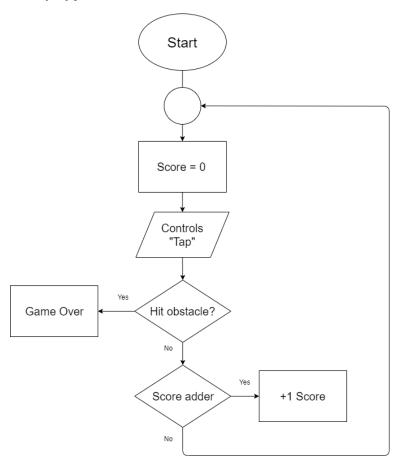
The player can fly in between pipes and gains score by doing so.

It is an endless game meaning there is no objective apart from repeatedly scoring points.

Game screens



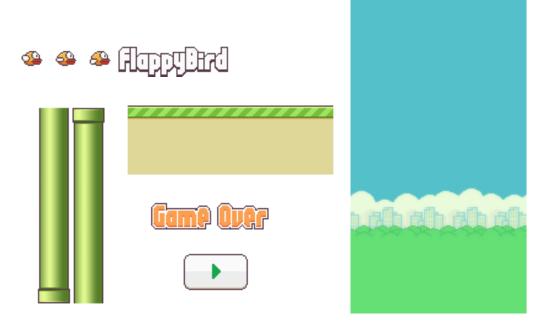
Gameplay flowcharts



Game objectives

Achieving as much score as possible.

Art assets



User Interface outlines

