

CCT211H5 F

Names: Nafisa Oichi and Angela Peng

The game, "Catch the Falling Apples", is a simple game where the player controls a fruit basket at the bottom of the screen to catch the falling apples (green in color) while they avoid catching the falling bombs. The goal is to catch as many apples as possible and score points while preventing the basket from colliding with the bombs.

To play, the player uses the left and right arrow keys on the keyboard to move the basket horizontally across the screen. This game contains three main objects: the basket (player-controlled), apples, and bombs. The apples and bombs will fall from the top of the screen and are updated continuously. When the player catches an apple, they earn points, and a new apple is created. If the basket collides with a bomb, the player loses one life, and the bomb is replaced. The game ends (game over scenario) when the player runs out of lives after colliding with the bombs three times.

References:

Basket: https://www.flaticon.com/free-icon/wicker-basket_1685462

Apple:

https://www.flaticon.com/free-icon/apple_433683?term=green+apple&page=1&position=22&origin=search&related_id=433683

Bomb:

https://www.flaticon.com/free-icon/bomb_6626698?term=bomb&page=2&position=54&origin=search&related_id=6626698