class Items: Poop Coin Bomb Bird Instance Variables: Random x coordinates Decreasing y coordinate Constant y coordinate Increasing x coordinate Methods: posE() - x, y coordinates posB() - x, y coordinates coinFalls() bombFalls() poopFalls() birdFly() Dependencies: Collision (Player) Pause (OGScreen&GOS) Start (OGScreen&GOS)

class OGScreen:
 Start screen (is game screen)
 Pause screen
Instance Variables:
 X and Y coordinates for screen
Methods:
 startButton()
 pauseButton()
 popUpScreen()
 continueButton()

startOverButton()
Dependencies:
User click - buttons

class Player:
 Player
Instance Variables:
 X coordinate
 Constant y coordinate
Methods:
 movement()
Dependencies:
 Collusion (items)
 User click - start/pause screen
User keyboard

Class gameOver Screen:
 gameOverScreen
Instance Variables:
 X and Y coordinates for screen
Methods:
 startAgainButton()
 scoreBoardButton()
 gameOverS()
Dependencies:
 When the character gets hit by poop