	Model	
Classes		
Player()		

	View	
Classes		
GUI()		

	Controller	
Classes		
GameLord		

## Player

-name : String

+getName(): String +setName(): String

+equals(obj : Object) : Boolean

+Player()

+Player(name : String)

## GUI

-frame : JFrame -button : JButton -menu : JMenu

-menuBar : JMenuBar -startGame : JMenuItem -resetGame : JMenuItem -endGame : JMenuItem

+displayScore() : void +initiateMenu() : void

+actionPerformed(e : ActionEvent) : void

+createShapes(): void

+GUI()

## GameLord

-gui : GUI -score : int -win : boolean -ballX : int -ballY : int

-isWinner : boolean -MAX\_SCORE : int : final

+getters + setters

+checkForWin(): boolean

+