GameController

setupLevel() levelFinished() levelAnimation() collisionDetection() resetLevel()

GameBackground

MediaView mediaView Sky sky Sun sun BackgroundMusic bgm

setMainGame()
resetBackground()

Target(ImageView)

setLocation(x, y)

Bar(Rectangle)

Timeline timeline KeyValue kv KeyFrame kf

moveUpAndDown()
moveLeftAndRight()

BackgroundMusic

Media media MediaPlayer mediaPlayer

getMusic() playMusic() stopMusic()

MovingCircle

double xSpeed double ySpeed

changeDirectionX() changeDirecitonY() update() setXSpeed() setYSpeed()

