



```
main.py
     from sprite import Player, Egg, GameSprite
     from random import randint
     window = display.set_mode((700,500))
     background image = image.load('bg.png')
     background_image = transform.scale(background_image, (700,500))
     game = True
10
     clock = time.Clock()
11
12
13
     btn1 = Button('start.png', 300,150,100,50)
14
     btn2 = Button('exit.png', 300,200,100,50)
15
16
     normaleggs = []
17
     goldeneggs = []
18
     diamondeggs = []
     amethysteggs = []
19
     run = False
20
21
     hen = Player('kokohen.png',345,400,45,45,10)
22
     for i in range(4):
23
        normalegg = Egg('kokonormalegg.png',randint(80,650),randint(0,80),60,60,randint(1,2))
24
        normaleggs.append(normalegg)
     for i in range(1):
25
        goldenegg = Egg('kokogoldenegg.png',randint(80,650),randint(0,80),60,60,randint(5,10))
26
27
         goldeneggs.append(goldenegg)
                                                                                               17
                                                                                               18
                                                                                               19
 Part of the code
                                                                                               20
                                                                                               21
                                                                                               22
                                                                                               23
                                                                                               24
```



```
main.py
              sprite.py
     from pygame import *
     from random import randint
      class GameSprite(sprite.Sprite):
          def __init__(self,image_name, x, y, width, height, spee
              self.image1 = transform.scale(image.load('kokohen.p
              self.image = transform.scale(image.load(image name)
              self.image2 = transform.scale(image.load("kokohen_2
              self.rect = self.image1.get_rect()
10
11
              self.rect.x = x
12
              self.rect.y = y
              self.speed = speed
13
14
          def draw(self,window):
15
              window.blit(self.image, (self.rect.x, self.rect.y))
16
```

class Player(GameSprite):

```
def move(self):
   keys = key.get_pressed()
   if keys[K_LEFT] == True and self.rect.x != 5:
       self.rect.x = self.rect.x - self.speed
       self.image = self.image1
   elif keys[K_RIGHT] == True and self.rect.x != 645:
```

calf most w - calf most w , calf speak

THANK FOR ATTAINTION