NextUp RVA - Session 3 May 17, 2017

Game Design Tech Em Studios

wormy.py

Pay very close attention to the syntax:

()[]{},"':;.

Part One: Game Speed & Pygame Window Size

FPS = 15 WINDOWWIDTH = 640 WINDOWHEIGHT = 480

Part Two: Setting Background Color

BGC0L0R = ← specify your own color

Part Three: Drawing to the Screen

wormCoords.insert(0, newHead)
DISPLAYSURF.fill(BGCOLOR)
drawGrid()
drawWorm(wormCoords)
drawApple(apple)
drawScore(len(wormCoords) - 3)
pygame.display.update()
FPSCLOCK.tick(FPS)

Part Four: The Start Screen

```
def showStartScreen():
    titleFont = pygame.font.Font('freesansbold.ttf', 100)
    titleSurf1 = titleFont.render('Wormy!', True, WHITE, DARKGREEN)
    titleSurf2 = titleFont.render('Wormy!', True, GREEN)
```