Deliverable 3 – Martin

Game is not in .py format due to me unable to install vs code properly atm, so I have put it on a text file on github, with capital letters seprating the modules. [Marshin4512/Year-12-Martin-Comp-Sci](https://github.com/Marshin4512/Year-12-Martin-Comp-Sci/tree/main), document is code, it will be in .py format and organised soon.

Testing

Debugging + testing next page

def main(self):

pygame.init()

clock = pygame.time.Clock()

screen = pygame.display.set\_mode((self.WINWIDTH, self.WINHEIGHT))

pygame.display.set\_caption("Puzzle Maze")

self.start\_menu(screen)

self.load\_walls() # Load wall rectangles

running = True

move\_x, move\_y = 0, 0 # Movement deltas

while running:

screen.fill(WHITE)

#Image number 1:Error is that white is already defined I pygame, so I must put it into quotations, above is code, imagine I first image

#Image number 2, below is code, image is second image, error is that maze is not a global variable so it cannot be accessed

class levelone:

cell\_size = 40

maze = [

[1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1],

[1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1],

[1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1],

[1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1],

[1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1],

[1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1],

[1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1],

[1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1],

[1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1],

[1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1],

[1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1],

[1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1],

[1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1],

[1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1],

[1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1],

]A screenshot of a computer

AI-generated content may be incorrect.A screenshot of a computer error

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