Richard Hayes Crowley

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CSC\_157\_Lab\_09

**SOURCE CODE:**

*# Richard Hayes Crowley*

*# 03/17/2020*

*# CSC\_157*

def decodeFile():

fr = open("sentences.txt")

codeKey = [[0, 1, 2, 4, 7, 14], [6, 7], [1, 16], [5, 7, 8], [14, 18]]

line = fr.readline()

steganograph = []

while\_loop\_idx = 0

*while*(line):

*for* idx, value *in* enumerate(line):

*for* code *in* codeKey[while\_loop\_idx]:

*if* (idx == code):

steganograph.append(value)

while\_loop\_idx += 1

line = fr.readline()

*return* "".join(steganograph)

secret\_message = decodeFile()

print('Richard Hayes Crowley\nCSC\_157\n\n')

print(f'The secret message is: {secret\_message}')

**OUTPUT:**

**Text

Description automatically generated**