

Bailey Watkins

<https://github.com/JetpackJackson/lab9>

lab9 / main.py

katarinaneal Update main.py 3a9edc8 · 5 minutes ago History

Code Blame 16 lines (14 loc) · 406 Bytes Raw Copy Download Edit

Older 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 Newer Contributors 2

```
11 minutes ago 🐙 add encoder function      1  # Bailey Watkins
                                           2  def encode(password):
                                           3      encoded_password = ""
                                           4      for char in password:
                                           5          newchar = str(int(char) + 3)
                                           6          encoded_password += str(int(newchar) % 10)
                                           7      return encoded_password
8 minutes ago 🧑 Update main.py           8
6 minutes ago 🧑 Update main.py           9  #Katarina Neal(added decoder)
5 minutes ago 🧑 Update main.py          10  def decoder(password):
8 minutes ago 🧑 Update main.py          11      result = ""
                                           12      for digit in password:
                                           13          new_digit = str((int(digit) - 3) % 10)
                                           14          result += new_digit
                                           15      return result
                                           16
```