

```
1  """
2  CSE212
3  (c) BYU-Idaho
4  03-Prove - Problem 1
5
6  It is a violation of BYU-Idaho Honor Code to post or share this code with others or
7  to post it online.  Storage into a personal and private repository (e.g. private
8  GitHub repository, unshared Google Drive folder) is acceptable.
9  """
10
11  def mystery_1(text):
12      stack = []
13      for letter in text:
14          stack.append(letter)
15
16      result = ""
17      while len(stack) > 0:
18          result += stack.pop()
19
20      return result
21
```