mystery1.py:

```python
# Poorly documented program with poorly chosen variable names
# so as to remain a "mystery"

w = input("Enter anything: ")

r = ""

for c in w:
    if 'a' <= c.lower() <= 'z':
        r += c

print(r)
```

mystery2.py:

```python
# Poorly documented program with poorly chosen variable names
# so as to remain a "mystery"

w = input("Enter anything: ")

e = len(w) - 1

s = 0

while s < e:
    if w[e].lower() == w[s].lower():
        s = s + 1
        e = e - 1
    else:
        break

if 0 <= s < len(w) and 0 <= e < len(w) and w[e] != w[s]:
    print("Sorry, try again.")
else:
    print("Bingo!")
```