```
Enter a string up to 80 chars: asd ADS asd
a 2
d 2
s 2
  2
A 1
D 1
S 1
asddsa is a Palindrome (1 = true, 0 = false)? 1
qweqwe is a Palindrome (1 = true, 0 = false)? 0
zxcvbn is a Palindrome (1 = true, 0 = false)? 0
racecar is a Palindrome (1 = true, 0 = false)? 1
Enter a string up to 80 chars: ASDasdASD
a 1
d 1
s 1
A 2
D 2
S 2
asddsa is a Palindrome (1 = true, 0 = false)? 1
qweqwe is a Palindrome (1 = true, 0 = false)? 0
zxcvbn is a Palindrome (1 = true, 0 = false)? 0
racecar is a Palindrome (1 = true, 0 = false)? 1
Enter a string up to 80 chars: qwe RTY uio
e 1
i 1
o 1
q 1
u 1
w 1
  2
R 1
T 1
Y 1
asddsa is a Palindrome (1 = true, 0 = false)? 1
qweqwe is a Palindrome (1 = true, 0 = false)? 0
zxcvbn is a Palindrome (1 = true, 0 = false)? 0
racecar is a Palindrome (1 = true, 0 = false)? 1
Enter a string up to 80 chars: Joshua rodriguez
a 1
d 1
e 1
g 1
h 1
i 1
o 2
```

```
r 2
s 1
u 2
z 1
  1
J 1
asddsa is a Palindrome (1 = true, 0 = false)? 1
qweqwe is a Palindrome (1 = true, 0 = false)? 0
zxcvbn is a Palindrome (1 = true, 0 = false)? 0
racecar is a Palindrome (1 = true, 0 = false)? 1
```