# Tally occurrences of words in a list

'red' 'blue' 'red' 'green' 'blue'

## # One approach



for 1n 

# Counter({'blue': 2, 'green': 1, 'red': 2})

## # A better approach





## collections.Counter

```
# Tally occurrences of words in a list
colors = ['red', 'blue', 'red', 'green', 'blue']
# One approach
counter = collections.Counter()
for color in colors:
    counter[color] += 1
print(counter)
# Counter({'blue': 2, 'green': 1, 'red': 2})
# A better approach
counter = collections.Counter(colors)
print(counter)
# Counter({'blue': 2, 'green': 1, 'red': 2})
```

## collections. Counter