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import csv
from collections import Counter

# Read Likes from CSV
likes_per_post = []

with open(r'C:\Users\91637\OneDrive\Desktop\sev\posts.csv') as file:
    reader = csv.DictReader(file)
    for row in reader:
        likes = int(row['likes'])
        likes_per_post.append(likes)

# Calculate frequency distribution
frequency_distribution = Counter(likes_per_post)

# Display results
print("Frequency Distribution of Likes:")
for likes, frequency in sorted(frequency_distribution.items()):
    print(f"{likes} likes: {frequency} posts")
```

```
Frequency Distribution of Likes:
5 likes: 2 posts
10 likes: 4 posts
15 likes: 2 posts
20 likes: 3 posts
25 likes: 2 posts
30 likes: 2 posts
```
