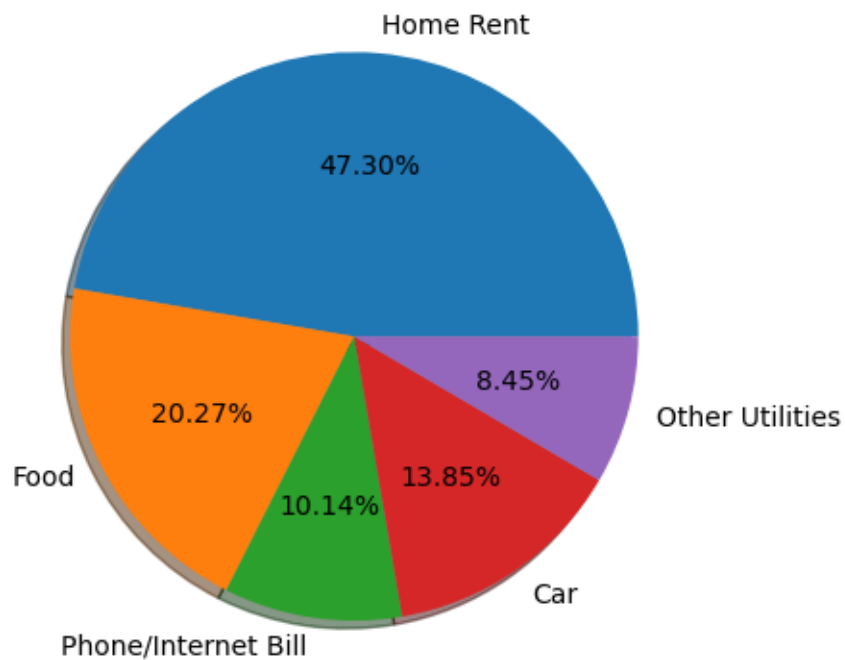# save_chart_to_files

January 31, 2026
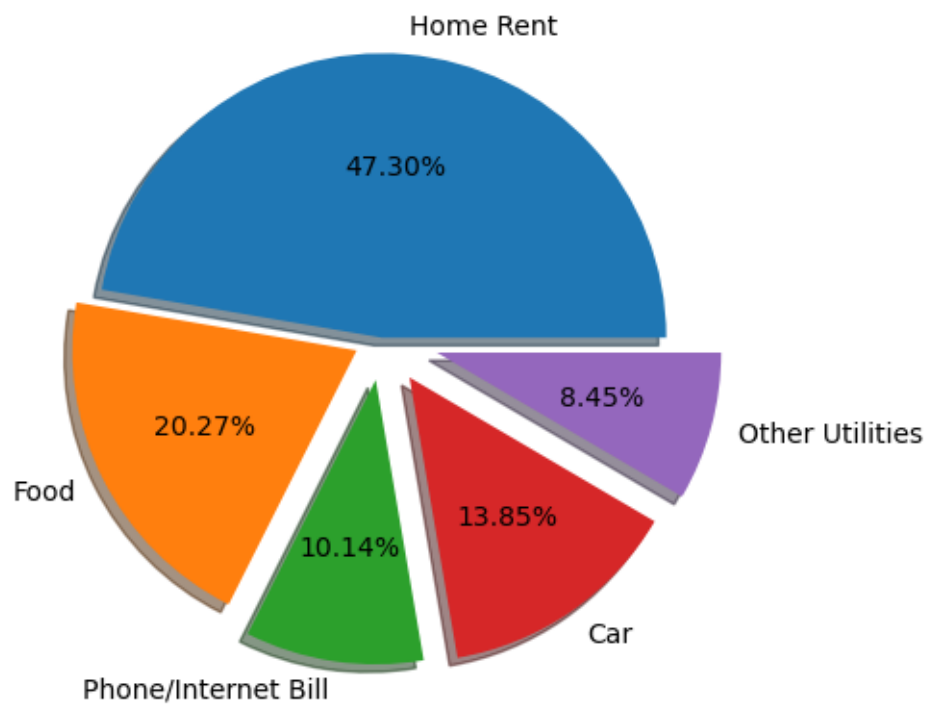
```python
[1]: import matplotlib.pyplot as plt
     %matplotlib inline
```

```python
[2]: exp_vals = [1400, 600, 300, 410, 250]
     exp_label = ['Home Rent', 'Food', 'Phone/Internet Bill', 'Car', 'Other␣
      ↪Utilities']
```

```python
[3]: plt.pie(exp_vals, labels=exp_label, radius=1, autopct='%0.2f%%', shadow=True)
     plt.show()
```



```python
[7]: plt.pie(exp_vals, labels=exp_label, radius=1, autopct='%0.2f%%', shadow=True,␣
      ↪explode=[0,0.1,0.15,0.17,0.2])
     plt.savefig('pichart.png', bbox_inches='tight', pad_inches=2, transparent=True)
```

Home Rent
47.30%

Food
20.27%

Phone/Internet Bill
10.14%

Car
13.85%

Other Utilities
8.45%

[ ]: