

## Week 3

### *Assignment 1: Redesign a bad/misleading chart*



of domain owners have put moderate to high consideration to how much their domains are worth



of respondents have bought and sold domain names for a profit

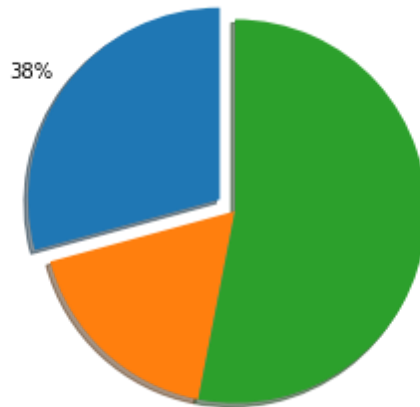


of small business owners want to make time to enhance or update their online presence

```
In [49]: import matplotlib.pyplot as plt

labels = '38%', '', ''
sizes = [38, 23, 69]
explode = (0.1, 0, 0) # only "explode" the 2nd slice (i.e. 'Hogs')

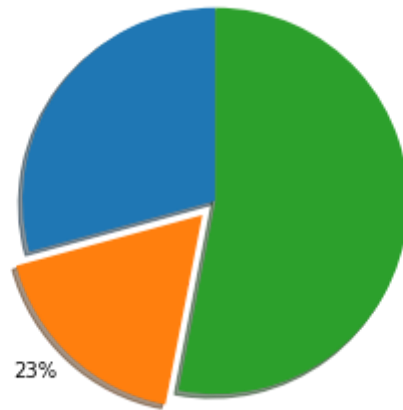
fig1, ax1 = plt.subplots()
ax1.pie(sizes, explode=explode, labels=labels,
        shadow=True, startangle=90)
ax1.axis('equal') # Equal aspect ratio ensures that pie is drawn as a circle
plt.show()
```



38% of domain owners have put moderate to high consideration to how much their domains are worth

```
In [50]: labels = '', '23%', ''
        sizes = [38, 23, 69]
        explode = (0, 0.1, 0) # only "explode" the 2nd slice (i.e. 'Hogs')

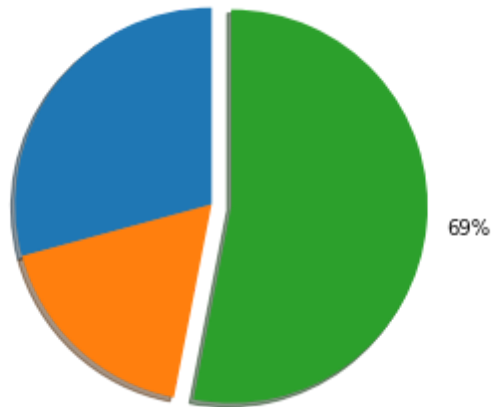
        fig1, ax1 = plt.subplots()
        ax1.pie(sizes, explode=explode, labels=labels,
                shadow=True, startangle=90)
        ax1.axis('equal') # Equal aspect ratio ensures that pie is drawn as a circle
        plt.show()
```



23% of respondents have bought and sold domain names for a profit

```
In [47]: labels = '', '', '69%'
        sizes = [38, 23, 69]
        explode = (0, 0, 0.1) # only "explode" the 2nd slice (i.e. 'Hogs')

        fig1, ax1 = plt.subplots()
        ax1.pie(sizes, explode=explode, labels=labels,
                shadow=True, startangle=90)
        ax1.axis('equal') # Equal aspect ratio ensures that pie is drawn as a circle
        plt.show()
```



69% of small business owners want to make time to enhance or update their online presence

### ***Assignment 2: Redesign your own charts***

See assignments week 2 for this one. I already redesigned my charts there.

### ***Assignment 3: What is your headline? What is your story?***

**China has been a major point of discussion in the western internet community between 2008 and 2016. (beyond the knowledge of the average Dutch citizen)**

### ***Assignment 4: Group poster***

# We can predict your transactions!

Our goal is to predict the amount of transactions for client companies' customers for the next day, based on data provided by Adversitement and public data.

