

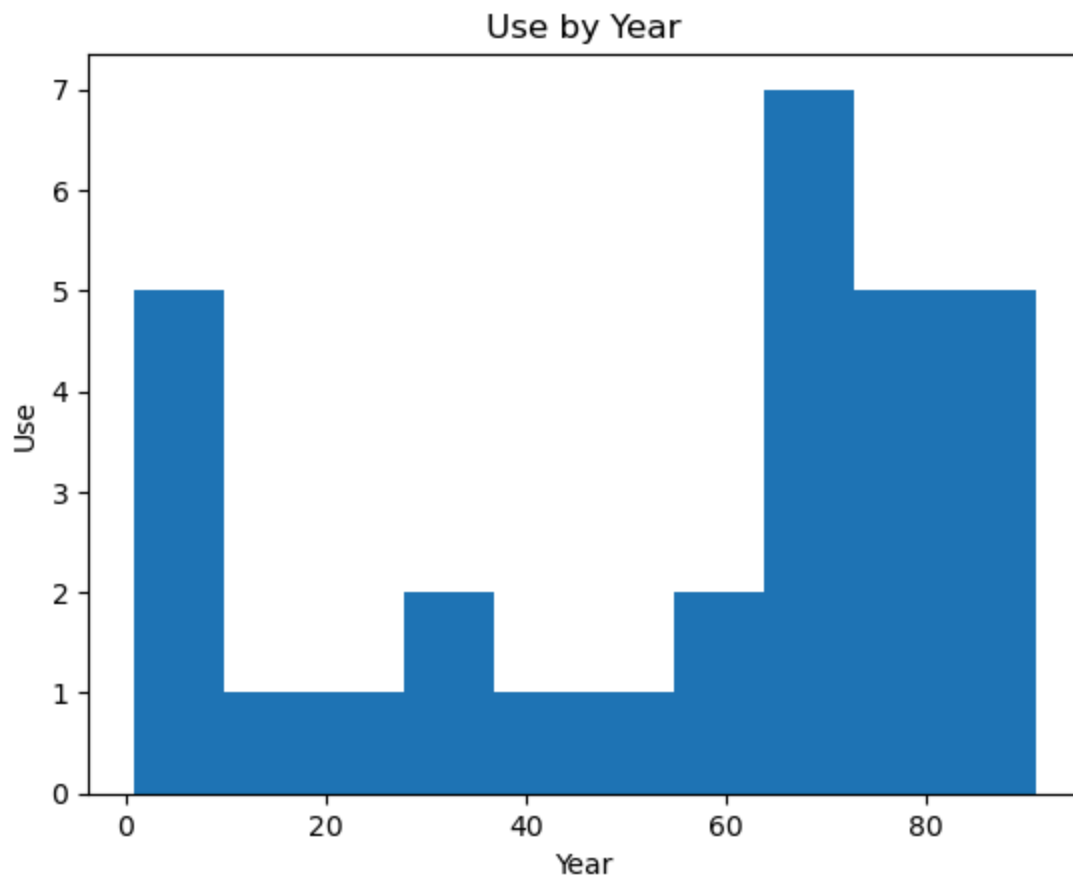
In [10]: *#internet use in the United States from 1990 - 2020*

```
import matplotlib.pyplot as plt
```

```
year = [1990,  
1991,  
1992,  
1993,  
1994,  
1995,  
1996,  
1997,  
1998,  
1999,  
2000,  
2001,  
2002,  
2003,  
2004,  
2005,  
2006,  
2007,  
2008,  
2009,  
2010,  
2011,  
2012,  
2013,  
2014,  
2015,  
2016,  
2017,  
2018,  
2019,  
2020]
```

```
use = [0.7847285,  
1.7242025,  
2.2716732,  
4.8627806,  
9.237088,  
16.419353,  
21.616402,  
30.093197,  
35.848724,  
43.079163,  
49.080833,  
58.785404,  
61.697117,  
64.758255,  
67.968056,  
68.93119,  
75,  
74,  
71,  
71.69,  
69.72946,  
74.7,  
71.4,
```

```
73,  
74.5542,  
85.54442,  
87.27489,  
88.4989,  
89.43028,  
90.9]  
  
plt.hist(use)  
#plt.figure(figsize= (10,5))  
#x axis  
plt.xlabel('Year')  
#y axis  
plt.ylabel('Use')  
plt.title('Use by Year')  
plt.show()
```



In []: