

```
In [1]: import time
import pylab as pl
from IPython import display
import psutil
import matplotlib.pyplot as plt
import numpy as np
```

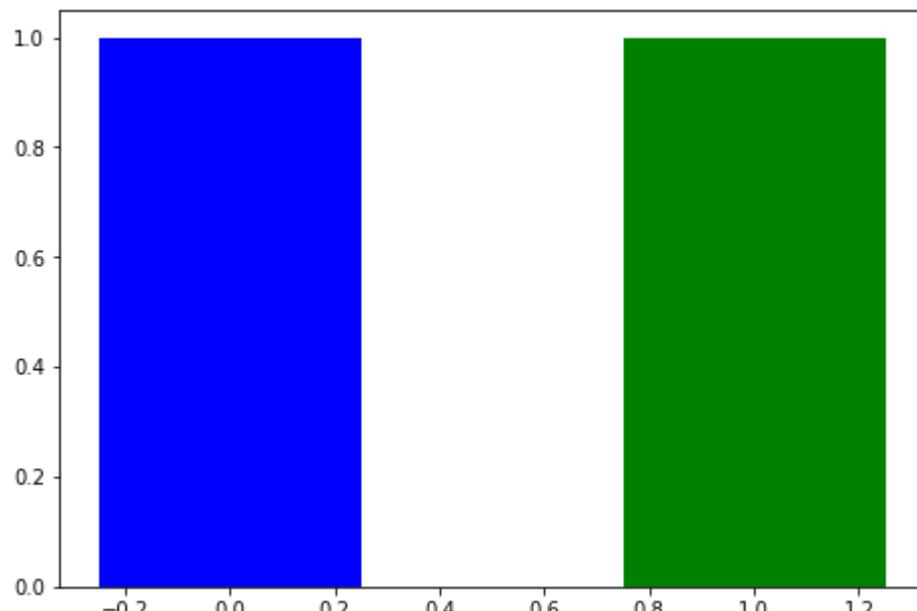
Matplotlib is building the font cache; this may take a moment.

```
In [10]: psutil.cpu_percent(percpu=True)
```

```
Out[10]: [10.1, 10.1]
```

```
In [13]: %matplotlib inline
```

```
X = np.arange(1)
fig = plt.figure()
ax = fig.add_axes([0,0,1,1])
for i in range(30):
    data = psutil.cpu_percent(percpu=True)
    ax.cla()
    ax.bar(X + 0.0, data[0]/100, color = 'b', width = 0.5)
    ax.bar(X + 1.0, data[1]/100, color = 'g', width = 0.5)
    display.clear_output(wait=True)
    display.display(plt.gcf())
plt.clf()
```



```
<Figure size 432x288 with 0 Axes>
```

```
In [ ]:
```