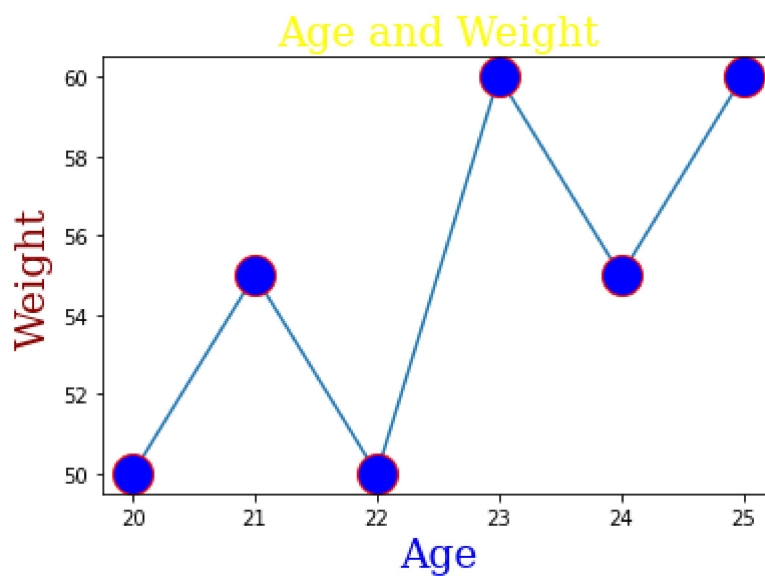


MATPLOTLIB_EXERCISE 01

```
In [9]: import matplotlib.pyplot as plt
import numpy as np
x=np.array([20,21,22,23,24,25])
y=np.array([50,55,50,60,55,60])
font1={'family':'serif','color':'blue','size':20}
font2={'family':'serif','color':'darkred','size':20}
font3={'family':'serif','color':'yellow','size':20}
plt.plot(x,y,marker='o',ms=20,mec='r',mfc='b')
plt.xlabel("Age",fontdict=font1)
plt.ylabel("Weight",fontdict=font2)
plt.title("Age and Weight",fontdict=font3)
plt.show()
```



In []: