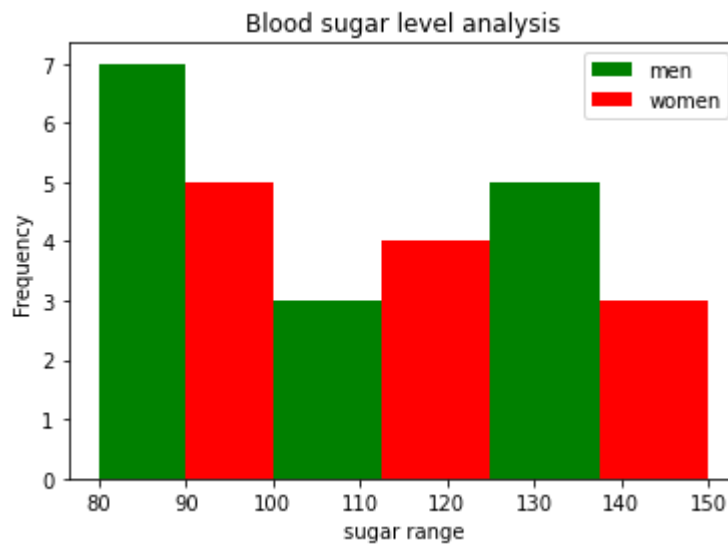


```
In [1]: ► # Creating histogram in jupyter notebook
# Import libraries
import matplotlib.pyplot as plt

blood_sugar_men = [110, 85, 90, 150, 149, 88, 95, 93, 115, 129, 135, 80, 77, 82]
blood_sugar_women = [67, 98, 89, 120, 125, 133, 98, 150, 84, 69, 89, 79, 120, 1
plt.xlabel('sugar range')
plt.ylabel("Frequency")
plt.title('Blood sugar level analysis')
plt.hist([blood_sugar_men, blood_sugar_women], bins=[80, 100, 125, 150], rwidth=1,
        label=['men', 'women'])
plt.legend()
```

Out[1]: <matplotlib.legend.Legend at 0x1f16531ccd0>



In [ ]: ►