

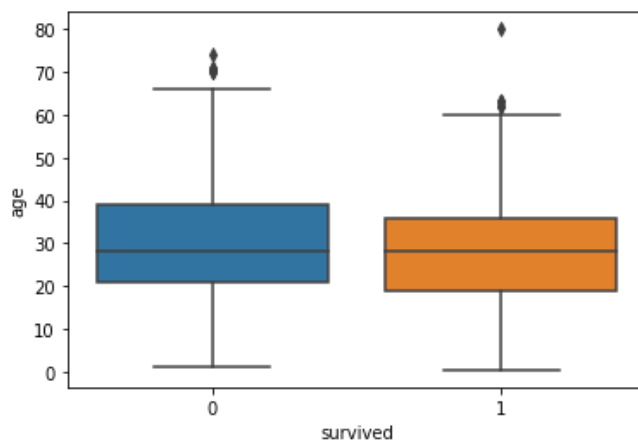
```
In [1]: import seaborn as sns
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt

kashti=sns.load_dataset("titanic")
kashti.head()
```

Out[1]:

	survived	pclass	sex	age	sibsp	parch	fare	embarked	class	who	adult_male	deck	embark_tow
0	0	3	male	22.0	1	0	7.2500	S	Third	man	True	NaN	Southamptc
1	1	1	female	38.0	1	0	71.2833	C	First	woman	False	C	Cherboui
2	1	3	female	26.0	0	0	7.9250	S	Third	woman	False	NaN	Southamptc
3	1	1	female	35.0	1	0	53.1000	S	First	woman	False	C	Southamptc
4	0	3	male	35.0	0	0	8.0500	S	Third	man	True	NaN	Southamptc

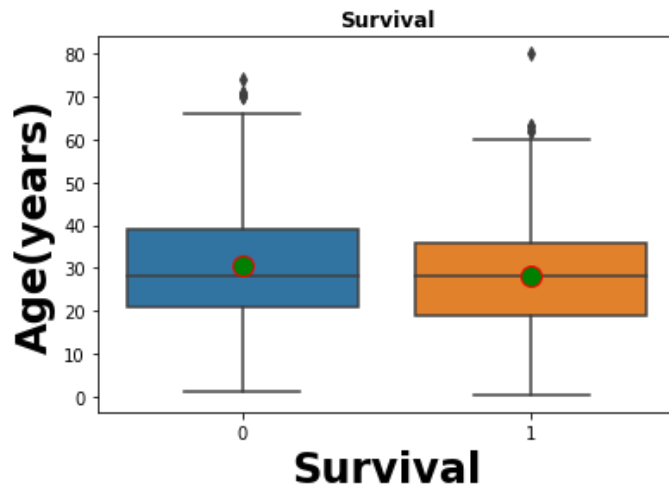
```
In [2]: sns.boxplot(x="survived",y="age",data=kashti)
plt.show()
```



**The keyword argument you are looking for is meanprops. It is in the matplotlib boxplot documentation under "other parameters"**

```
In [4]: p1=sns.boxplot(x="survived",
                      y="age",data=kashti, showmeans=True,
                      meanprops={"marker": "o" ,
                                "markersize":"12","markerfacecolor":"green"
                                , "markeredgecolor":"red"}) # show mean will show the mean of data i
# labeling the axis
plt.xlabel("Survival",size=24,weight="bold")
plt.ylabel("Age(years)",size=24,weight="bold"),
plt.title("Survival", size=12,weight="bold")

plt.show()
```



```
In [ ]: # facet approach partitions a plot into a matrix of panels
```