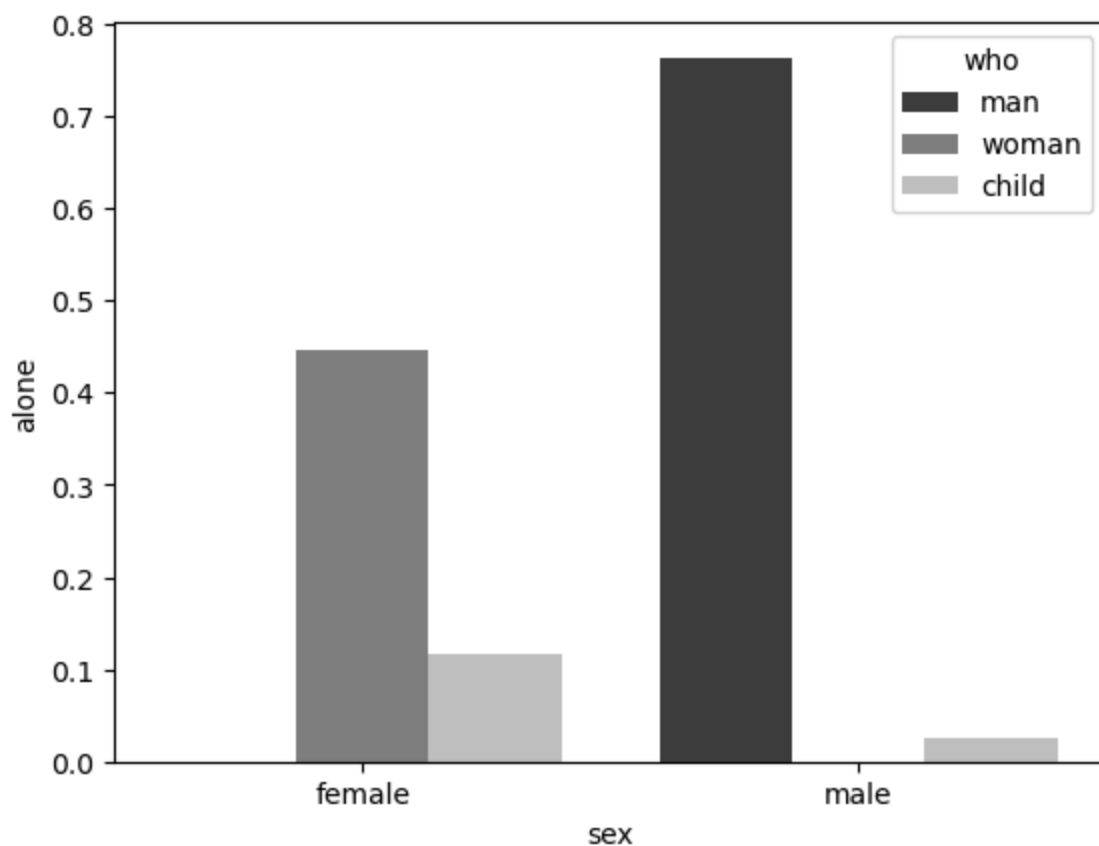


```
In [5]: import seaborn as sns
import matplotlib.pyplot as plt
kashti=sns.load_dataset("titanic")
kashti
sns.barplot(x="sex",y="alone",hue="who",data=kashti,order=["female","male"],color="red",ci=None,palette="gray")
plt.show()
```

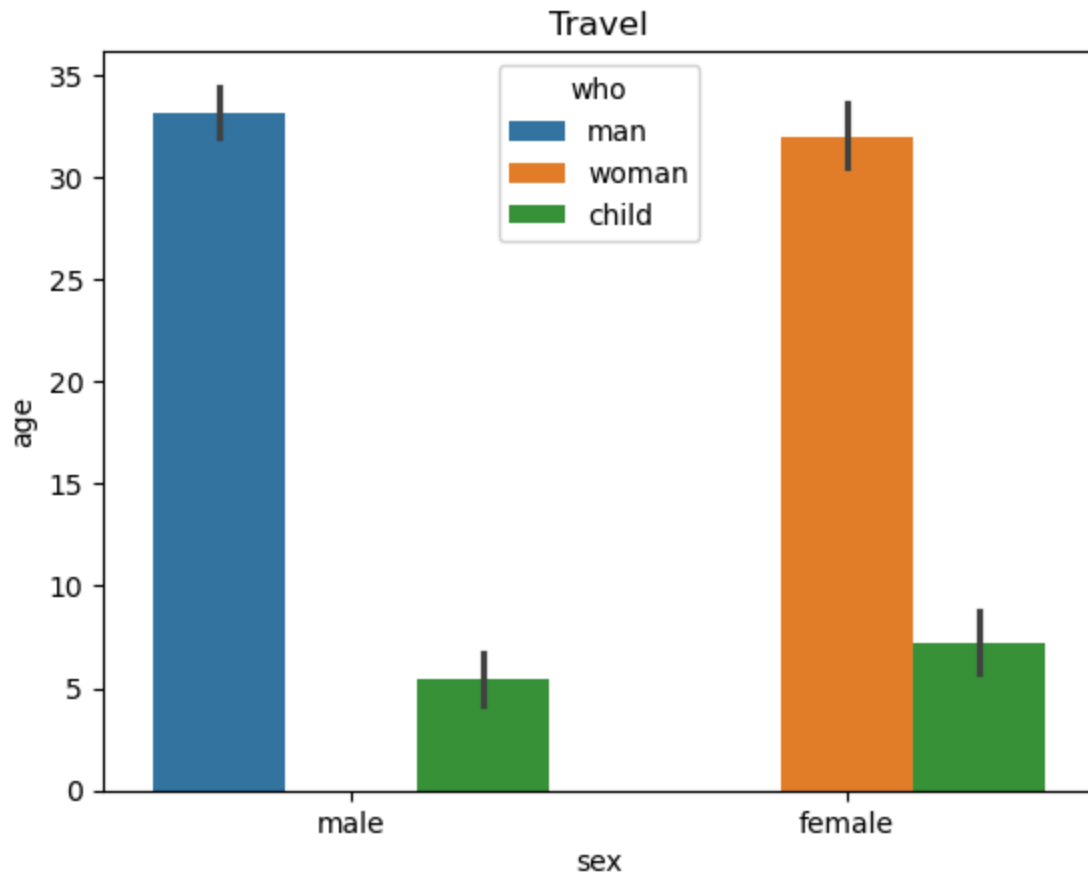
C:\Users\Shopyydoo.ppk\AppData\Local\Temp\ipykernel_8256\2395803991.py:5: FutureWarning:

The `ci` parameter is deprecated. Use `errorbar=None` for the same effect.

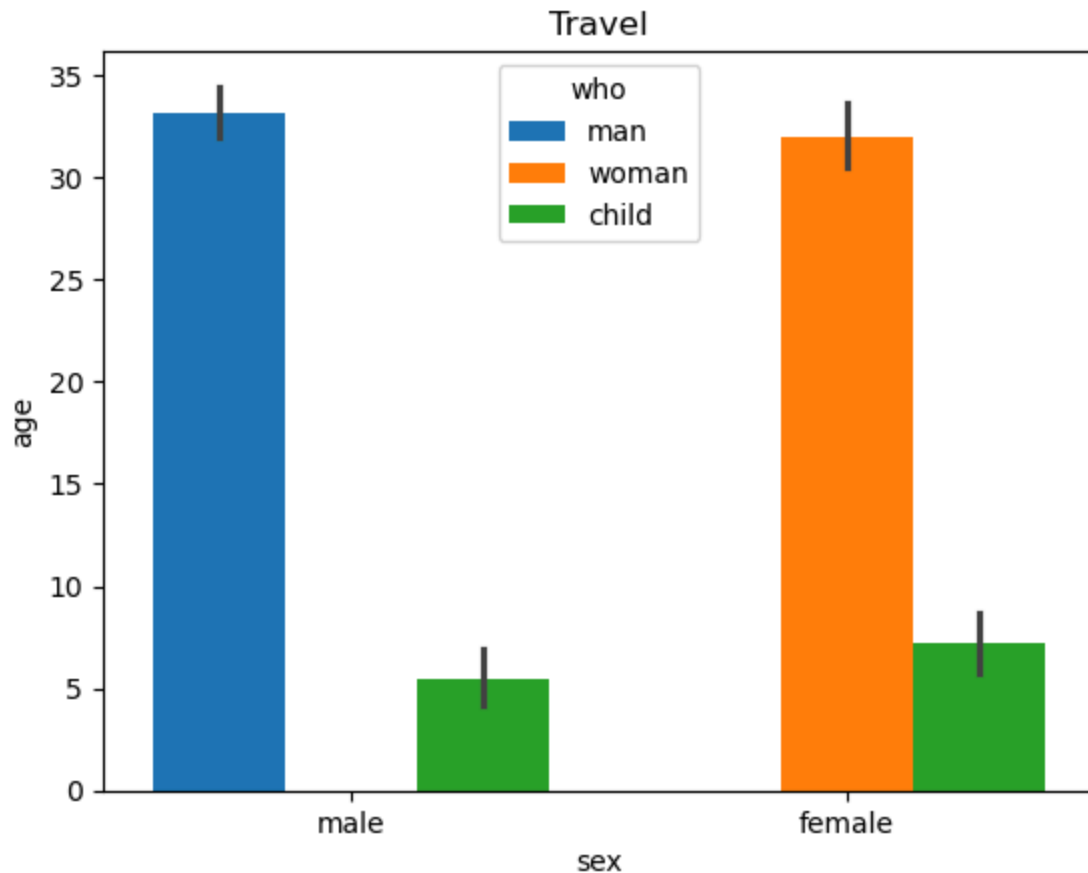
```
sns.barplot(x="sex",y="alone",hue="who",data=kashti,order=["female","male"],color="red",ci=None,
```



```
In [17]: import seaborn as sns
import matplotlib.pyplot as plt
import numpy
base=sns.load_dataset("titanic")
base
sns.barplot(x="sex",y="age",hue="who",data=base,estimator=mean)
plt.title("Travel")
plt.show()
```



```
In [20]: import seaborn as sns
import matplotlib.pyplot as plt
import numpy
base=sns.load_dataset("titanic")
base
sns.barplot(x="sex",y="age",hue="who",data=base,estimator=mean,saturation=10)
plt.title("Travel")
plt.show()
```

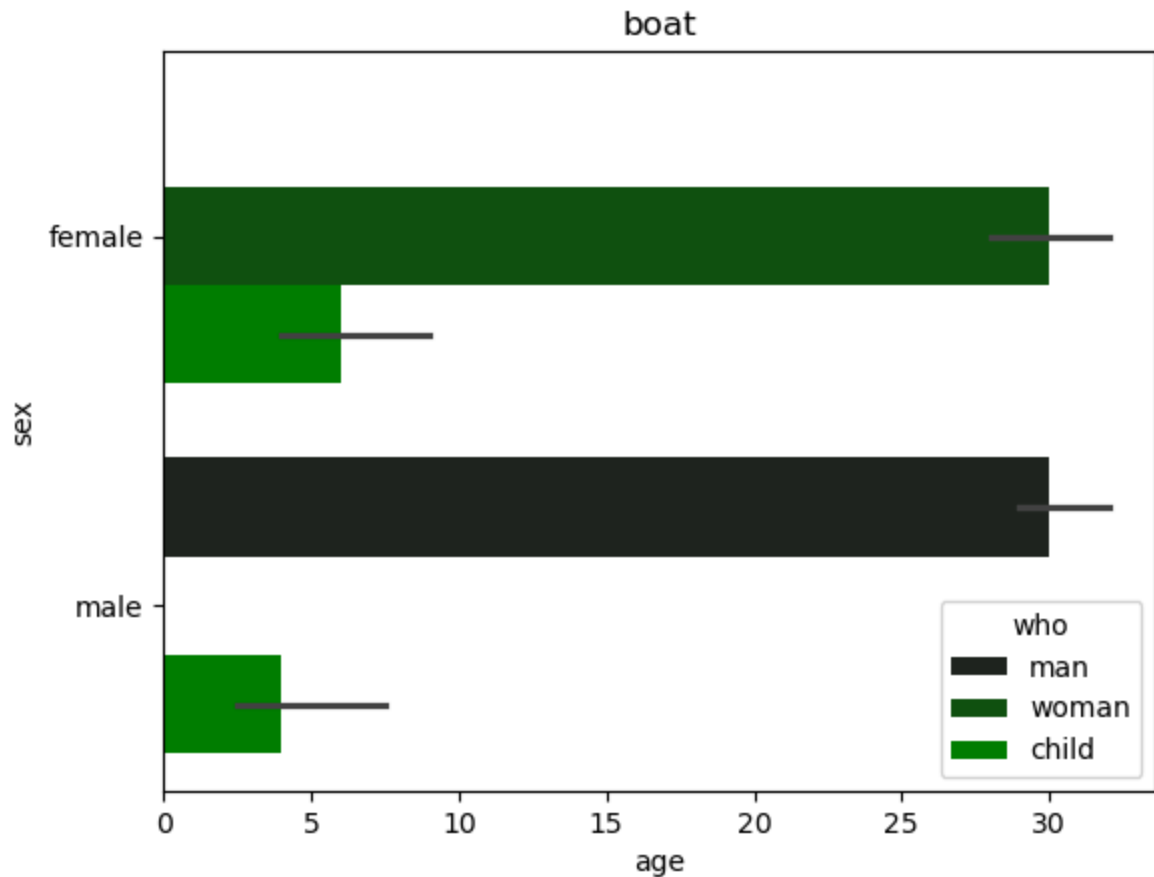


```
In [6]: import seaborn as sns
from numpy import median
import matplotlib.pyplot as plt
kashti=sns.load_dataset("titanic")
kashti
sns.barplot(x="age",y="sex",hue="who",data=kashti,estimator=median,color="green",sa
plt.title("boat")
plt.show()
```

C:\Users\Shopyydoo.ppk\AppData\Local\Temp\ipykernel_5568\3719226722.py:6: FutureWarning:

Setting a gradient palette using color= is deprecated and will be removed in v0.14.0. Set `palette='dark:green'` for the same effect.

```
sns.barplot(x="age",y="sex",hue="who",data=kashti,estimator=median,color="green",s
aturation=2.0,order=["female","male"])
```



```
In [11]: import seaborn as sns
import matplotlib.pyplot as plt
# read a titanic.csv file
# from seaborn library

kashti=sns.load_dataset("titanic")
sns.barplot(x="class",y="fare",data=kashti,
            linewidth=2.5, facecolor=(0.3, 0.4, 0.5, 0.1),
            errcolor=".2", edgecolor=".2")
```

C:\Users\Shopyydoo.ppk\AppData\Local\Temp\ipykernel_5568\3678853346.py:7: FutureWarning:

The `errcolor` parameter is deprecated. And will be removed in v0.15.0. Pass `err_kws={'color': '.2'}` instead.

```
sns.barplot(x="class",y="fare",data=kashti,
```

```
Out[11]: <Axes: xlabel='class', ylabel='fare'>
```

