

Jupyter notenook in vs code

This is much better than Jupyter notebook

```
In [ ]: print("I'm Using jupyter in Vs code IDE")
```

I'm Using jupyter in Vs code IDE

```
In [ ]: Aftab="My name is aftab"
```

Aftab

```
Out[ ]: 'My name is aftab'
```

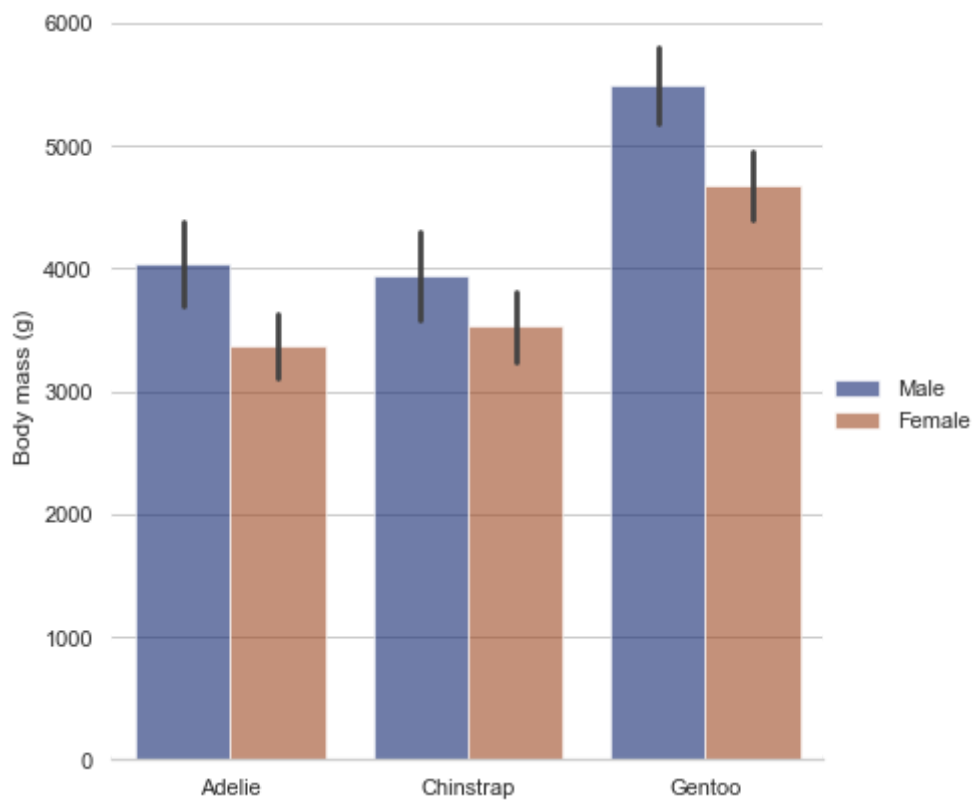
```
In [ ]: import numpy as np
a=np.array([1,2,3,4,5,6])
a
```

```
Out[ ]: array([1, 2, 3, 4, 5, 6])
```

```
In [ ]: import seaborn as sns
sns.set_theme(style="whitegrid")

penguins = sns.load_dataset("penguins")

# Draw a nested barplot by species and sex
g = sns.catplot(
    data=penguins, kind="bar",
    x="species", y="body_mass_g", hue="sex",
    ci="sd", palette="dark", alpha=.6, height=6
)
g.despine(left=True)
g.set_axis_labels("", "Body mass (g)")
g.legend.set_title("")
```



```
In [ ]: import seaborn as sns
sns.set_theme(style="ticks", palette="pastel")

# Load the example tips dataset
tips = sns.load_dataset("tips")

# Draw a nested boxplot to show bills by day and time
sns.boxplot(x="day", y="total_bill",
            hue="smoker", palette=["m", "g"],
            data=tips)
sns.despine(offset=10, trim=True)
```

