

# Import Libraries

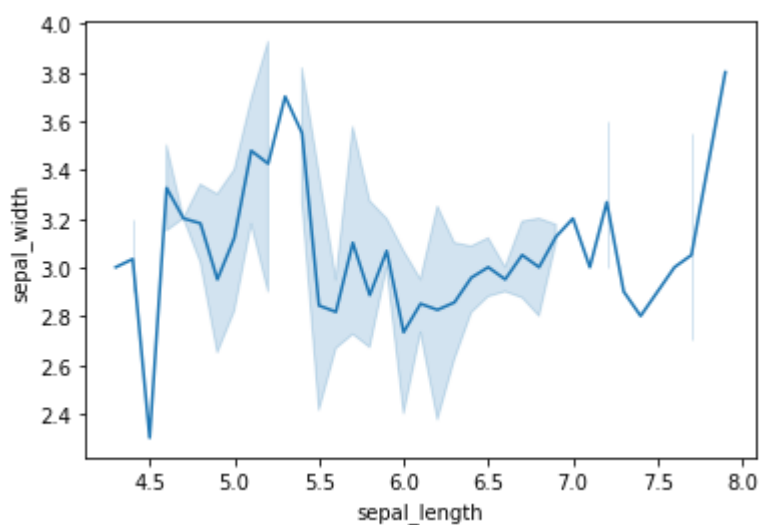
- Seaborn already installed these libraries
- numpy
- scipy
- Pandas
- matplotlib

In [3]:

```
#import Libraries
import seaborn as sns
import matplotlib.pyplot as plt

#Load dataset
phool = sns.load_dataset("iris")
phool

#Draw a Line plot
sns.lineplot(x="sepal_length", y="sepal_width", data=phool)
plt.show()
```



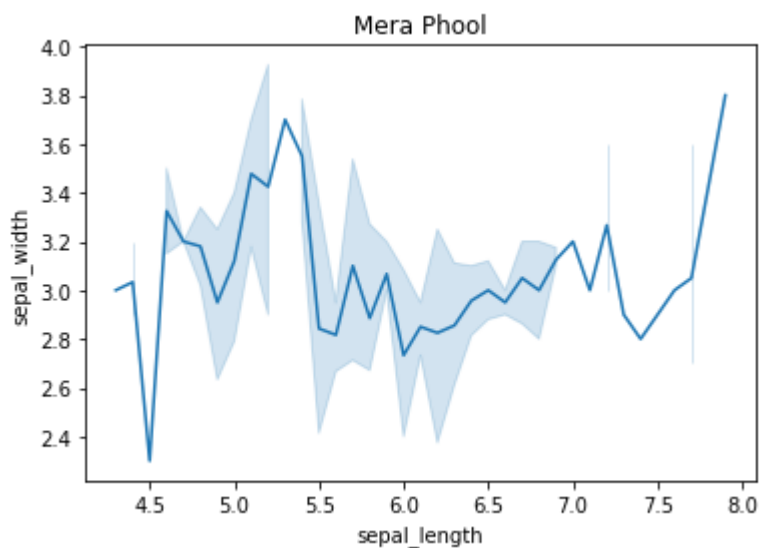
# Adding Titles

In [4]:

```
#import Libraries
import seaborn as sns
import matplotlib.pyplot as plt

#Load dataset
phool = sns.load_dataset("iris")
phool

#Draw a Line plot
sns.lineplot(x="sepal_length", y="sepal_width", data=phool)
plt.title("Mera Phool")
plt.show()
```



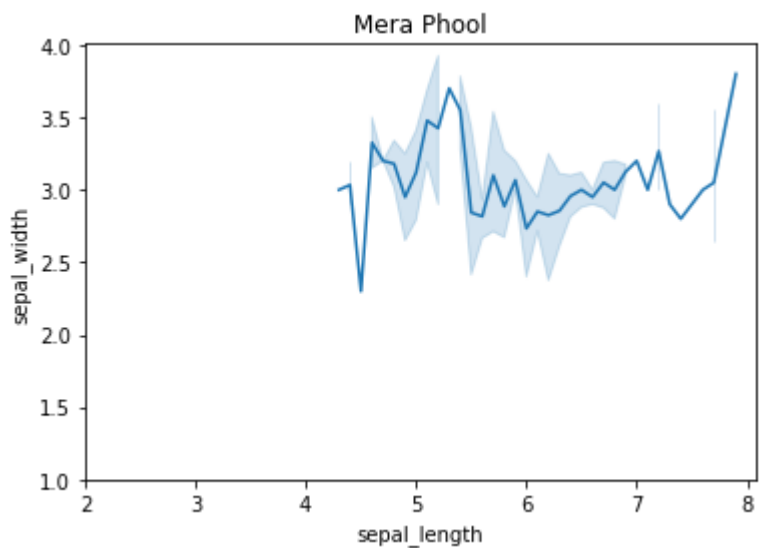
## Adding Limit

In [7]:

```
#import libraries
import seaborn as sns
import matplotlib.pyplot as plt

#Load dataset
phool = sns.load_dataset("iris")
phool

#Draw a Line plot
sns.lineplot(x="sepal_length", y="sepal_width", data=phool)
plt.title("Mera Phool")
plt.xlim(2)
plt.ylim(1)
plt.show()
```



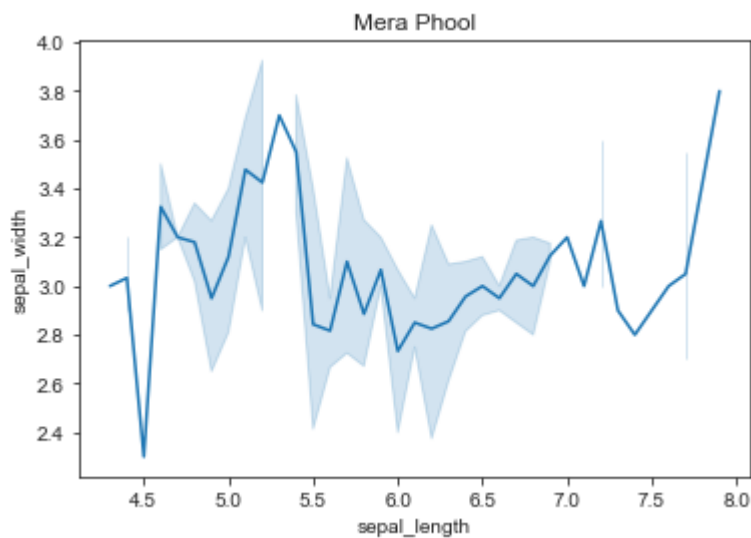
## Set Styles

- DarkGrid
- WhiteGrid

- Dark
- White
- Ticks

In [14]:

```
#import Libraries
import seaborn as sns
import matplotlib.pyplot as plt
sns.set_style("darkgrid", {"grid.color": ".6", "grid.linestyle": ":"})
#Load dataset
phool = sns.load_dataset("iris")
phool
#Draw a Line plot
sns.lineplot(x="sepal_length", y="sepal_width", data=phool)
plt.title("Mera Phool")
sns.set_style("darks")
plt.show()
```



## Size of Figure

In [18]:

```
#import Libraries
import seaborn as sns
import matplotlib.pyplot as plt

#Load dataset
phool = sns.load_dataset("iris")
#Change Figure
plt.figure(figsize=(12,6))
#Draw a Line plot
sns.lineplot(x="sepal_length", y="sepal_width", data=phool)
plt.title("Mera Phool")
plt.show()
```

