

1. Load the 'iris.csv' dataset located in '../2__pandas'
2. Plot the sepal width as a function of sepal length, with a color code for species.
3. Add a grid to the plot, only for the 'x' axis

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In [1]: import pandas as pd
import seaborn as sns

df = pd.read_csv(r'../2_pandas/iris.csv')
```

```
In [2]: df
```

```
Out[2]:
```

	sepal_length	sepal_width	petal_length	petal_width	species
0	5.1	3.5	1.4	0.2	setosa
1	4.9	3.0	1.4	0.2	setosa
2	4.7	3.2	1.3	0.2	setosa
3	4.6	3.1	1.5	0.2	setosa
4	5.0	3.6	1.4	0.2	setosa
...
145	6.7	3.0	5.2	2.3	virginica
146	6.3	2.5	5.0	1.9	virginica
147	6.5	3.0	5.2	2.0	virginica
148	6.2	3.4	5.4	2.3	virginica
149	5.9	3.0	5.1	1.8	virginica

150 rows × 5 columns

```
In [3]: ax = sns.scatterplot(df, x='sepal_length', y='sepal_width', hue='species')
ax.grid(axis='x')
```



