# Method 1: Using seaborn and pandas

- 1. Load the Dataset: Use seaborn to load the dataset.
- 2. Save as CSV: Use pandas to save the DataFrame as a CSV file.

### Here's how you can do it:

```
import seaborn as sns
import pandas as pd

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

# Save the dataset to a CSV file
tips.to_csv("tips_dataset.csv", index=False)
```

This will save the "tips" dataset as a CSV file named tips\_dataset.csv in the current working directory.

# Method 2: Downloading Directly from a URL

Alternatively, if you prefer downloading the dataset directly from the web, you can use the URL where the dataset is hosted.

# 1. Download the CSV file using Python:

```
import requests

# URL of the CSV file
url = "https://github.com/mwaskom/seaborn-data/raw/master/tips.csv"

# Send a GET request to the URL
response = requests.get(url)

# Save the content to a CSV file
with open("tips_dataset.csv", "wb") as file:
    file.write(response.content)
```

This script downloads the CSV file from the specified URL and saves it as tips\_dataset.csv in the current working directory.

#### **Method 3: Manual Download**

You can also manually download the CSV file from a web browser:

- 1. Go to the Seaborn Data GitHub repository.
- 2. Find the tips.csv file in the repository.
- 3. Click on the Download button or right-click the file and choose Save link as....

This will download the CSV file to your local machine.

# **Verifying the Download**

To ensure the CSV file has been downloaded correctly, you can use pandas to read it.

```
import pandas as pd

# Load the CSV file into a DataFrame
tips_df = pd.read_csv("tips_dataset.csv")

# Display the first few rows
print(tips_df.head())
```

This will print the first few rows of the CSV file to verify that it has been correctly downloaded.