1. \*\*Adding Folder:\*\*

```python

!mkdir my\_folder

```

2. \*\*Adding Text file:\*\*

```python

%%writefile my\_text\_file.txt

This is the content of my text file.

```

3. \*\*CSV file for data analysis and visualization:\*\*

- You can create a CSV file using Python's `csv` module or any data manipulation library like Pandas.

4. \*\*To write and call dictionary methods:\*\*

```python

my\_dict = {'a': 1, 'b': 2}

print(my\_dict.keys())

```

5. \*\*To create a directory using Jupyter Notebook:\*\*

```python

!mkdir my\_directory

```

6. \*\*To import libraries:\*\*

```python

import pandas as pd

import matplotlib.pyplot as plt

```

7. \*\*To use CSV file for data analysis and visualization:\*\*

```python

# Assuming you have a CSV file named 'data.csv'

df = pd.read\_csv('data.csv')

# Perform analysis and visualization using Pandas and Matplotlib

```

8. \*\*Import libraries:\*\*

- Already covered in step 6.

9. \*\*Finding data:\*\*

- You can find data from various sources such as online datasets, APIs, or local files.

10. \*\*Importing data:\*\*

- Once you have found your data, you can import it into your Jupyter Notebook using appropriate methods provided by libraries like Pandas or NumPy.

11. \*\*Data attributes:\*\*

```python

df = pd.read\_csv('your\_data.csv')

print(df.columns)

print(df.shape)

print(df.dtypes)

```