

Python IDE interface showing a script for creating datasets using pandas.

```
import pandas as pd

data_frame=pd.DataFrame()
print(data_frame)

list1=['Python','Tutorial','for','Computer','Science','Students']
data_frame1=pd.DataFrame(list1)
print(data_frame1)

nested_list=[[ 'Asmi',25],[ 'Sai',27]]
data_frame2=pd.DataFrame(nested_list,columns=[ 'Name','Age'])
print(data_frame2)

data={'Name': [ 'Raj','Sania','Shree'],'Age':[20,23,27]}
data_frame3=pd.DataFrame(data)
print(data_frame3)

data1=[{'Address': 'Pune','Contact':9999999999},{'Name': 'Ajay','Address': 'Shirur','Contact':9999999999}]
data_frame4=pd.DataFrame(data1,index=[ 'one','two'])
print(data_frame4)

l1=['A','B','C']
l2=[10,20,30]
list_of_rows=list(zip(l1,l2))
data_frame5=pd.DataFrame(list_of_rows)
print(data_frame5)

data_series={'one':pd.Series([10,20,30],index=[ 'a','b','c']),'two':pd.Series([50,60,70],index=[ 'a','b','c'])}
data_frame6=pd.DataFrame(data_series)
print(data_frame6)
```

Console output (In [9]):

	one	two
a	10	50
b	20	60
c	30	70

Usage information and help text are visible on the right side of the interface.