

365 DataScience Creating a Series Object from a List

Step 1 Libraries import

```
# use the well-known convention  
import pandas as pd
```

Step 2 Create a list containing four string values

```
list_1 = ['A', 'B', 'C', 'D']  
list_1
```

```
['A', 'B', 'C', 'D']
```

Step 3 Check the type of the object

```
type(list_1)
```

```
list
```

Step 4 Turn the list into a Series

```
series_object = pd.Series(list_1)  
series_object
```

```
0    A  
1    B  
2    C  
3    D  
dtype: object
```

Step 5 Check the type of the object

```
type(series_object)
```

```
pandas.core.series.Series
```

Start your 365 Journey!