

365 DataScience Using Attributes in Python

Step 1 Libraries import

use the well-known convention

```
import pandas as pd
```

Step 2 Create a Series object

```
series_1 = pd.Series([1, 5, 10, 15])
```

```
series_1
```

```
0      1
```

```
1      5
```

```
2     10
```

```
3     15
```

```
dtype: int64
```

Step 3 Apply attributes using the dot notation

```
series_1.dtype
```

```
dtype('int64')
```

```
series_1.size
```

```
4
```

```
series_1.name
```

```
print(series_1.name)
```

```
None
```

Start your 365 Journey!