

365 DataScience Creating a Series Object by using a NumPy array

Step 1 Libraries import

use the well-known convention

```
import pandas as pd
import numpy as np
```

Step 2 Create an array containing four integer values

```
array_1 = np.array([1, 2, 3, 4, 5])
array_1
```

```
array([1, 2, 3, 4, 5])
```

Step 3 Turn the array into a Series

```
series_1 = pd.Series(array_1)
series_1
```

```
0    1
1    2
2    3
3    4
4    5
dtype: int32
```

Step 4 Check the type of the object

```
type(series_1)
```

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

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