

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
```