

Array

Array is an object which contains elements of a similar data type. The elements of an array are stored in a contiguous memory location or stored sequentially.

Declaration

```
dataType arr_name[ ];
```

Initialization

```
arr[ ] = new int [5];  
arr[ ] = {10, 20, 30, 40, 50};
```

Types

- Single Dimensional Array
- Multi Dimensional Array