Array

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| **Implicit** | **Explicit** |
| 1.we cannot control it always increment by 1  2. It means of associating variables with types through default conventions.  3. states information indirectly. | 1.we can control it by iteration  2.a statement in a program that lists variable names and specifies their types  3. direct status information. |

An array type is a user-defined data type consisting of an ordered set of elements of a single data type. An ordinary array type has a defined upper bound on the number of elements and uses the ordinal position as the array index.