

TUPLE

1. What is a tuple ?

A tuple is a container that holds many objects under a single name. A tuple is immutable which means, a tuple once defined cannot be modified.

2. How to define a tuple ?

Syntax to define a tuple is as follows:

`tupleName = (object1, object2, object3)`

Example: `dateOfBirth = ("01-01-1900",
"31-12-2016")`

3. How to access the values in a tuple ?

The values in a tuple can be accessed by specifying the index of that value. Values are indexed starting from zero.

Example: `dateOfBirth[1]` returns 31-12-2016

4. How to delete a tuple ?

A tuple can be deleted using the `del` keyword

Syntax: `del(tupleName)`

Example: `del (dateOfBirth)` deletes our tuple `dateOfBirth` and can no longer be accessed