

tuples

Store multiple items in a single variable. Tuple:

- ordered (has index)
- allow duplicated (index is unique)
- immutable
- can contain different data types

```
# create tuple
a = ( 1, "a", True )

# create tuple with one item NOTE: comma after item
a = ( 1, )
```

"Change" items in tuple

Tuples are immutable. Only way is to create new tuple using temporary list.

```
t = ('a', 'b', 'c')
t_new = t + ('d', 'e', 'f')

l = list(t)

l.insert('d', 'e', 'f')
l[1] = 'bb'
l.remove(0)

t_new = tuple(l)
```

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