**Frozen set Data Type**

• It is exactly same as set except that it is immutable.

• Hence we cannot use add or remove functions.

>>> s={10, 20, 30, 40, 50, 60, 70}

>>> type(s)

>>> set

>>> i=frozenset(s)

>>> i=frozenset({50, 20, 70, 40, 10, 60, 30})

>>> type(fs)

>>>frozen set

>>>i.add(80)

>>>error

DIFFERENCE BETWEEN TUPLE AND FROZEN SET

|  |  |
| --- | --- |
| TUPLE | FROZEN SET |
| Immutable | Immutable |
| Order is preserved | Order is not preserved |
| Duplicates are allowed | Duplicates are not allowed |
| Index, Slicing methods can be used | Index, Slicing methods are cannot be used |