

Python 3.9.1 (tags/v3.9.1:1e5d33e, Dec 7 2020, 17:08:21) [MSC v.1927 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

===== RESTART: D:/Freshworkers/mainfile.py =====

>>> import mainfile as test

>>>

>>> #create function

>>> test.create("Shree",70)

>>> test.create("Jazz",50,120)

>>> #here 120 seconds is the Time-to-live value

>>>

>>> test.read("Shree")

'Shree:70'

>>> test.read("Jazz")

'Jazz:50'

>>>

>>> test.create("Santa",60)

>>> test.create("Jazzshree",345)

>>>

>>> #delete function

>>> test.delete("Jazz")

Error: time-to-live of Jazz has expired

>>> test.read("Jazz")

Error: Time-to-live of Jazz has expired

>>> #here the 120seconds has expired and returns an error

>>>

>>> test.delete("Shree")

Key is successfully deleted

>>>

>>> test.read("Shree")

Error: Given key does not exist in database. Please enter a valid key

>>>

>>> test.create("Jazz")

Traceback (most recent call last):

File "<pyshell#22>", line 1, in <module>

test.create("Jazz")

TypeError: create() missing 1 required positional argument: 'value'

>>> test.create("Santa",30)

Error: This key already exists

>>>

>>> #trying to give a key_name with special characters

Activate Windows
Go to Settings to activate Windows.

```
'Jazz:50'
>>>
>>> test.create("Santa",60)
>>> test.create("Jazzshree",345)
>>>
>>> #delete function
>>> test.delete("Jazz")
Error: time-to-live of Jazz has expired
>>> test.read("Jazz")
Error: Time-to-live of Jazz has expired
>>> #here the 120seconds has expired and returns an error
>>>
>>> test.delete("Shree")
Key is successfully deleted
>>>
>>> test.read("Shree")
Error: Given key does not exist in database. Please enter a valid key
>>>
>>> test.create("Jazz")
Traceback (most recent call last):
  File "<pyshell#22>", line 1, in <module>
    test.create("Jazz")
TypeError: create() missing 1 required positional argument: 'value'
>>> test.create("Santa",30)
Error: This key already exists
>>>
>>> #trying to give a key_name with special characters
>>> test.create("sas34",10)
Error: Invalid key_name!! key_name must contain only alphabets and no special characters or numbers
>>> test.create("shree@",20)
Error: Invalid key_name!! key_name must contain only alphabets and no special characters or numbers
>>> test.create("key name",35)
Error: Invalid key_name!! key_name must contain only alphabets and no special characters or numbers
>>> test.create("annauniversity",7316)
>>> test.read("annauniversity")
'annauniversity:7316'
>>> test.delete("annauniverrcity")
Error: Given key does not exist in database. Please enter a valid key
>>> test.delete("annauniversity")
Key is successfully deleted
>>> |
```