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Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
RESTART: C:\Users\VISHNUSAIKUMAR\Downloads\CRD-operations-of-a-file-based-key-value-data-store-master\code.py
>>> import code as v
>>> v.create("delhi",25)
>>> v.create("mumbai",50,120)
SyntaxError: invalid syntax
>>> v.create("mumbai",50,120)
>>> #120seconds=2 min is TIME-TO-LIVE value
>>> v.read("delhi")
'delhi:25'
>>> v.read("mumbai")
'mumbai:50'
>>> #after two minutes
>>> v.read("delhi")
'delhi:25'
>>> v.read("mumbai")
error: time-to-live of mumbai has expired
>>> v.delete("mumbai")
error: time-to-live of mumbai has expired
>>> v.modify("delhi",60)
>>> v.read("delhi")
'delhi:60'
>>> v.delete("delhi")
key is successfully deleted
>>> v.read("delhi")
error: given key does not exist in database. Please enter a valid key
>>> |
```

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>>>
RESTART: C:\Users\VISHNUSAIKUMAR\Downloads\CRD-operations-of-a-file-based-key-value-data-store-master\code.py
>>> import code as v
>>> v.create("saveetha",50)
>>> v.create("sav",70,3600)
>>> v.read("saveetha")
'saveetha:50'
>>> v.read("sav")
'sav:70'
>>> v.create("saveetha",50)
error: this key already exists
>>> v.modify("saveetha",77)
>>> v.delete("saveetha")
key is successfully deleted
>>>
KeyboardInterrupt
>>> v.create("saveetha123",50)
error: Invalid key_name!! key_name must contain only alphabets and no special characters or numbers
>>> v.create("save etha",50)
error: Invalid key_name!! key_name must contain only alphabets and no special characters or numbers
>>> v.create("savee@tha",50)
error: Invalid key_name!! key_name must contain only alphabets and no special characters or numbers
>>> v.read("saveetha")
error: given key does not exist in database. Please enter a valid key
>>> v.create("saveetha",50)
>>> v.delete("saveetha")
key is successfully deleted
>>> |
```