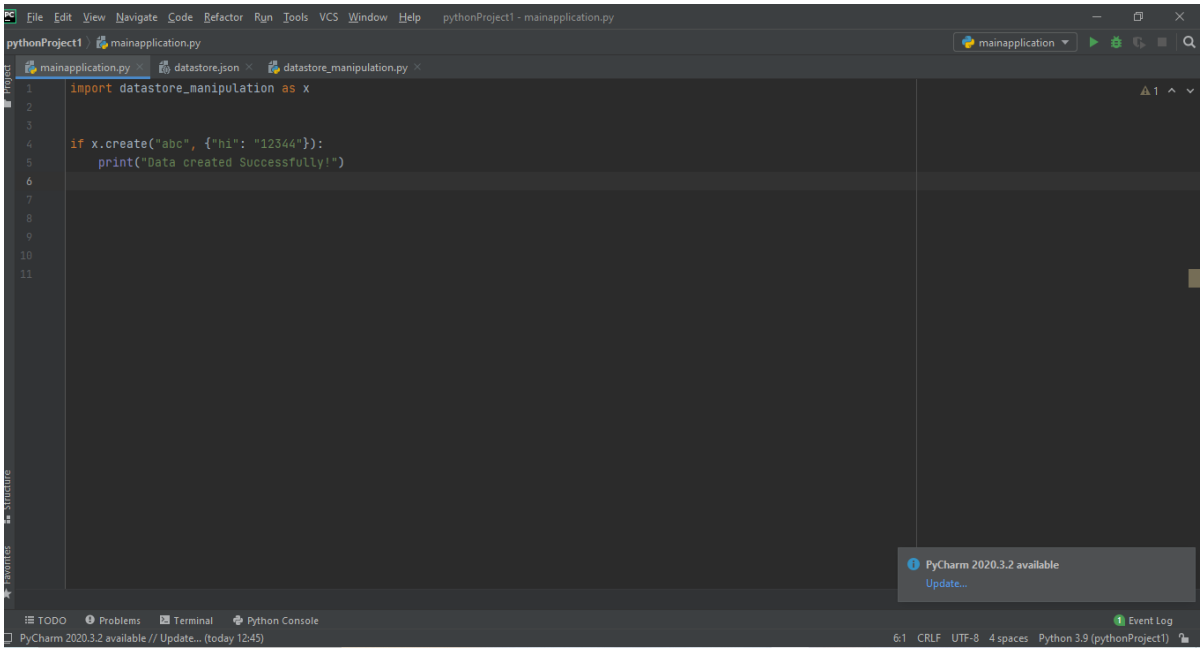
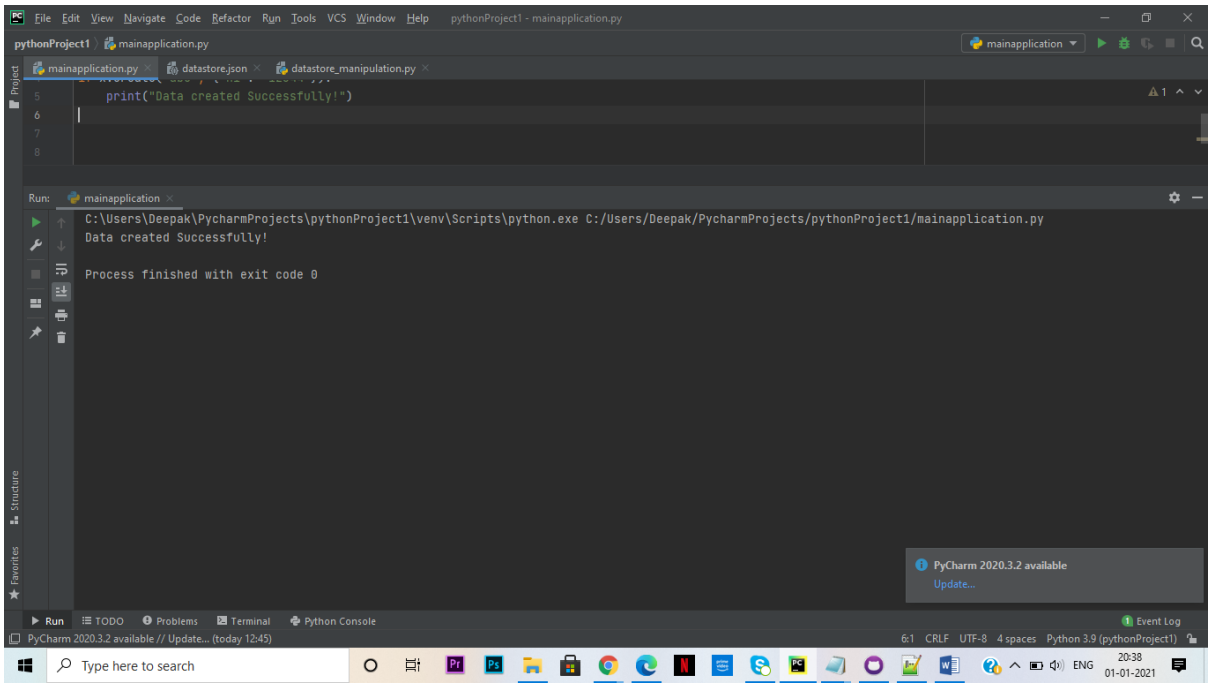
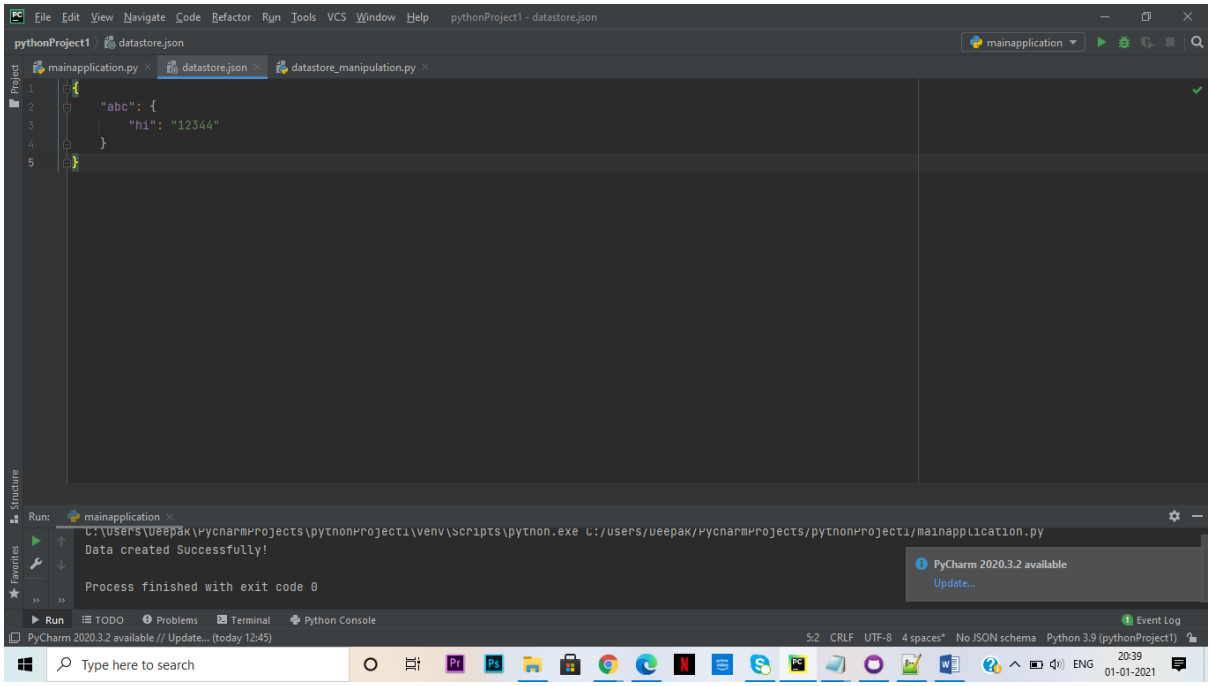
CREATE OPERATION:

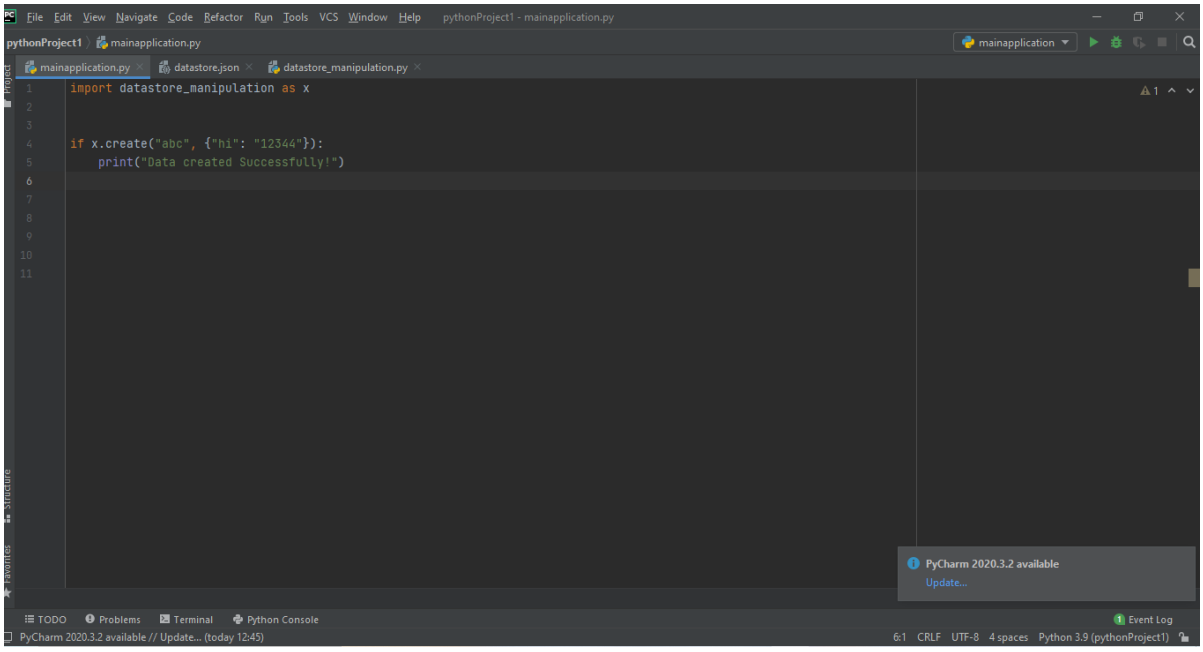


OUTPUT:

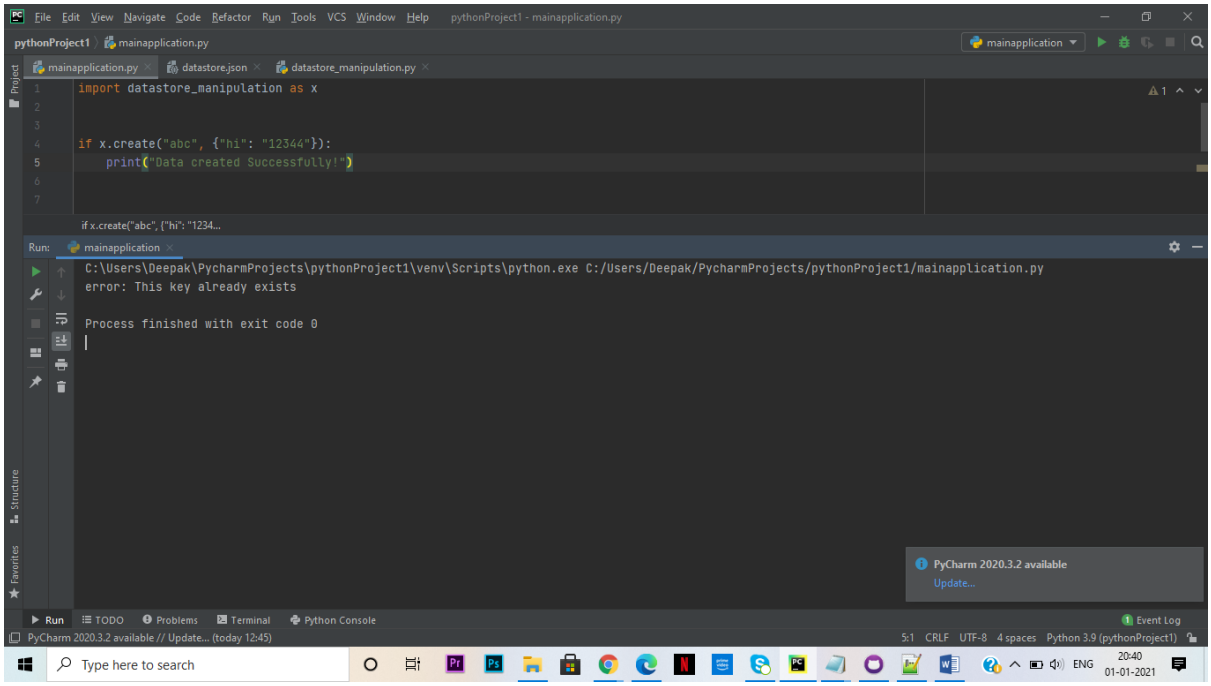




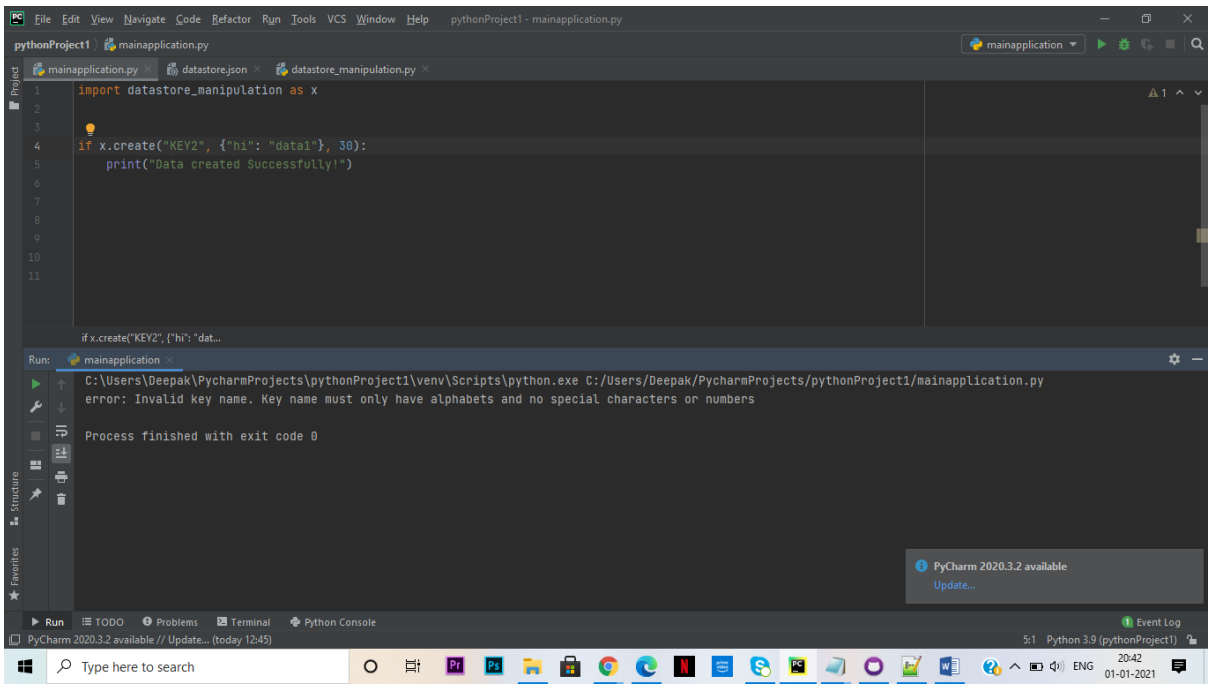
CREATE WHEN THE KEY IS ALREADY PRESENT:



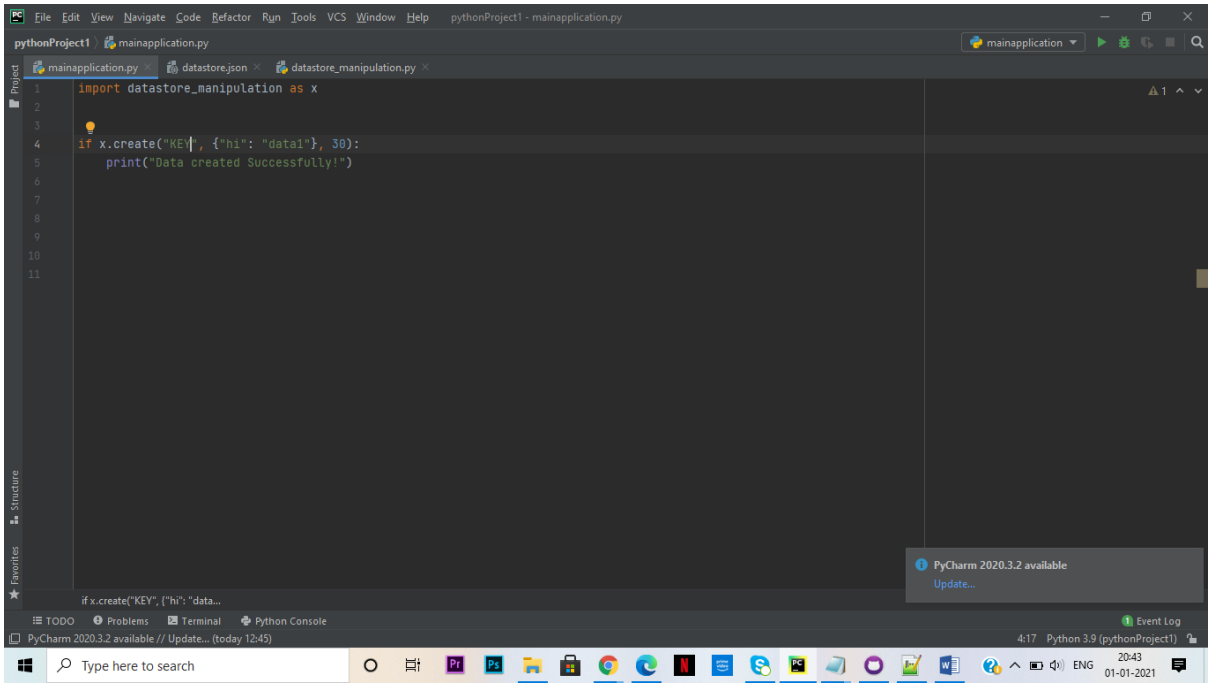
OUTPUT:



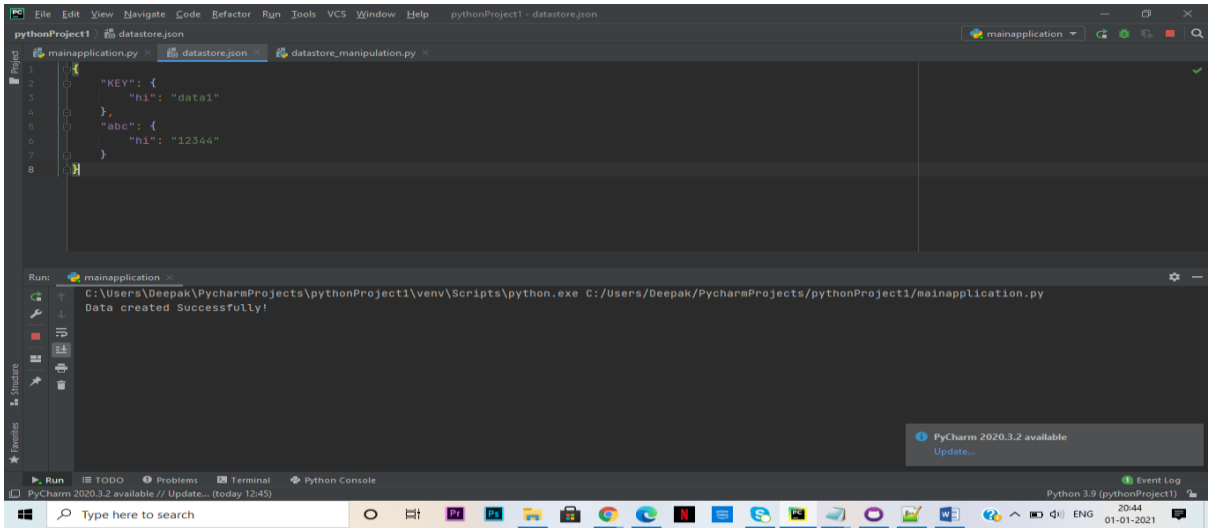
CREATE WITH INVALID KEY NAME:



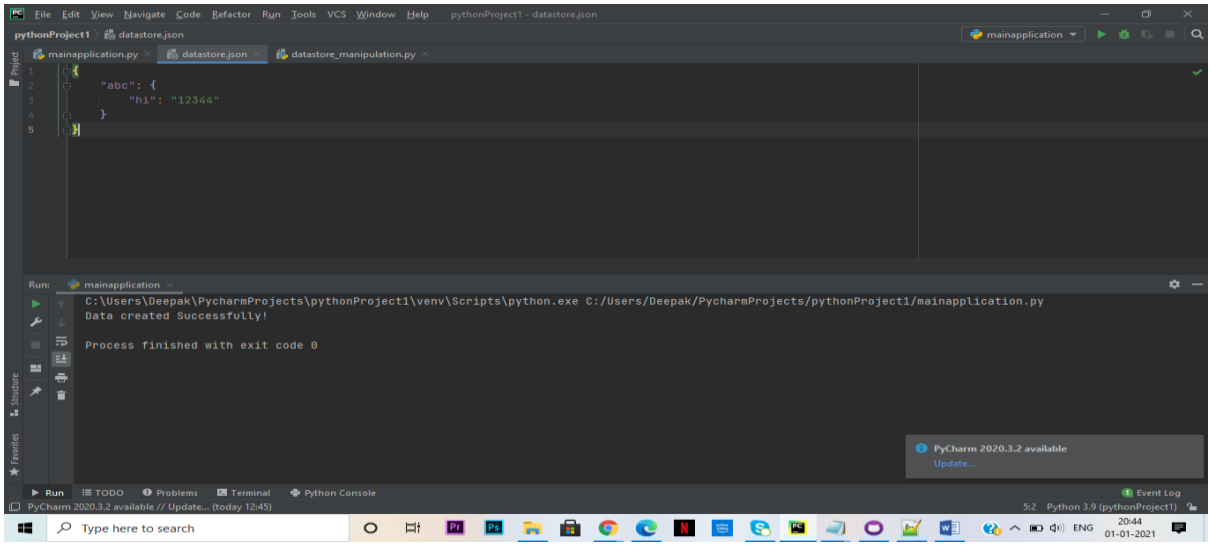
CREATE WITH TIME-TO-LIVE PROPERTY:



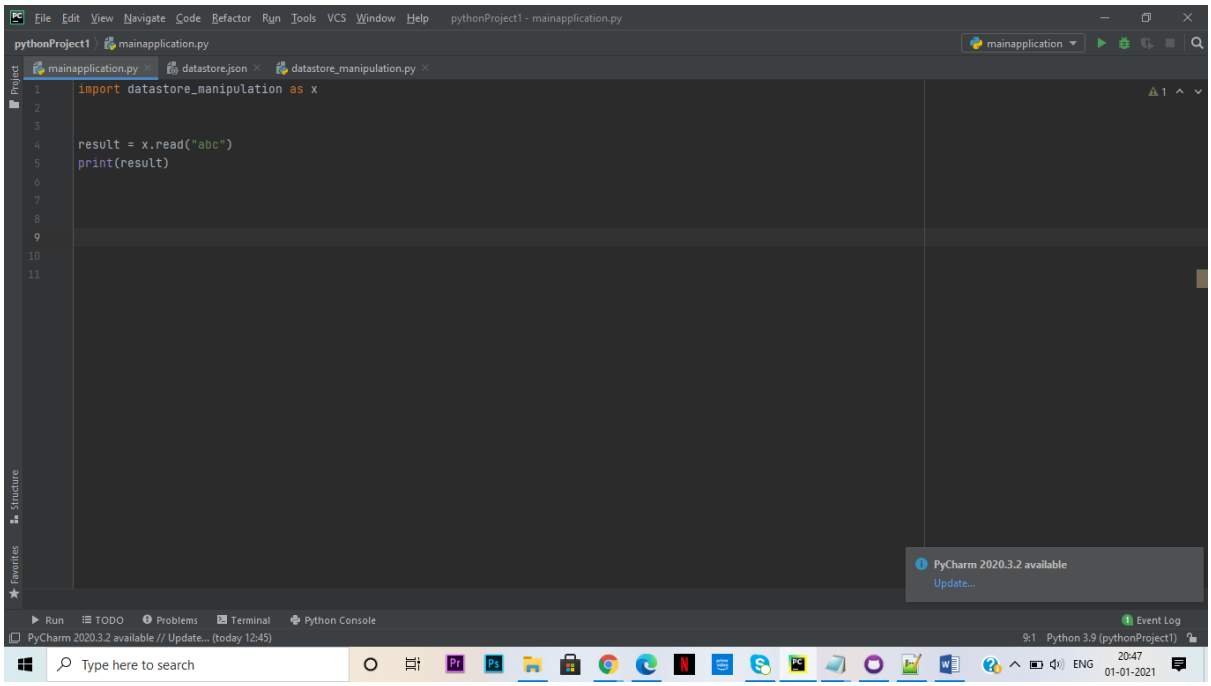
OUTPUT:



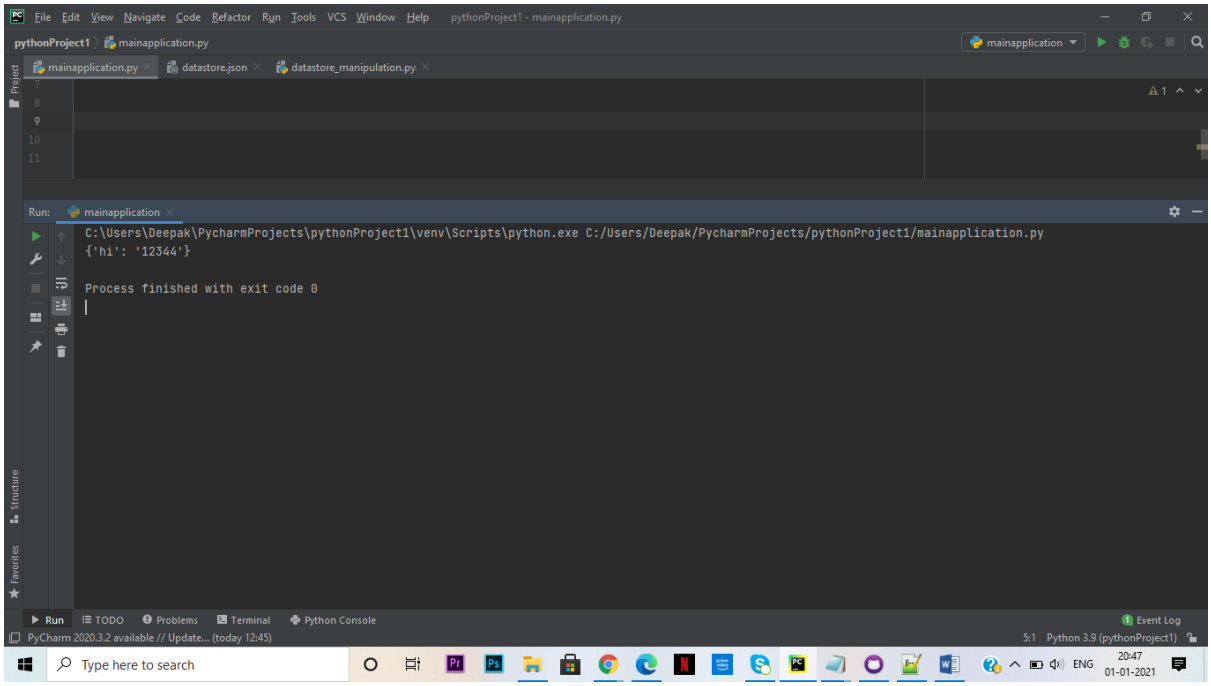
AFTER 30 SECONDS:



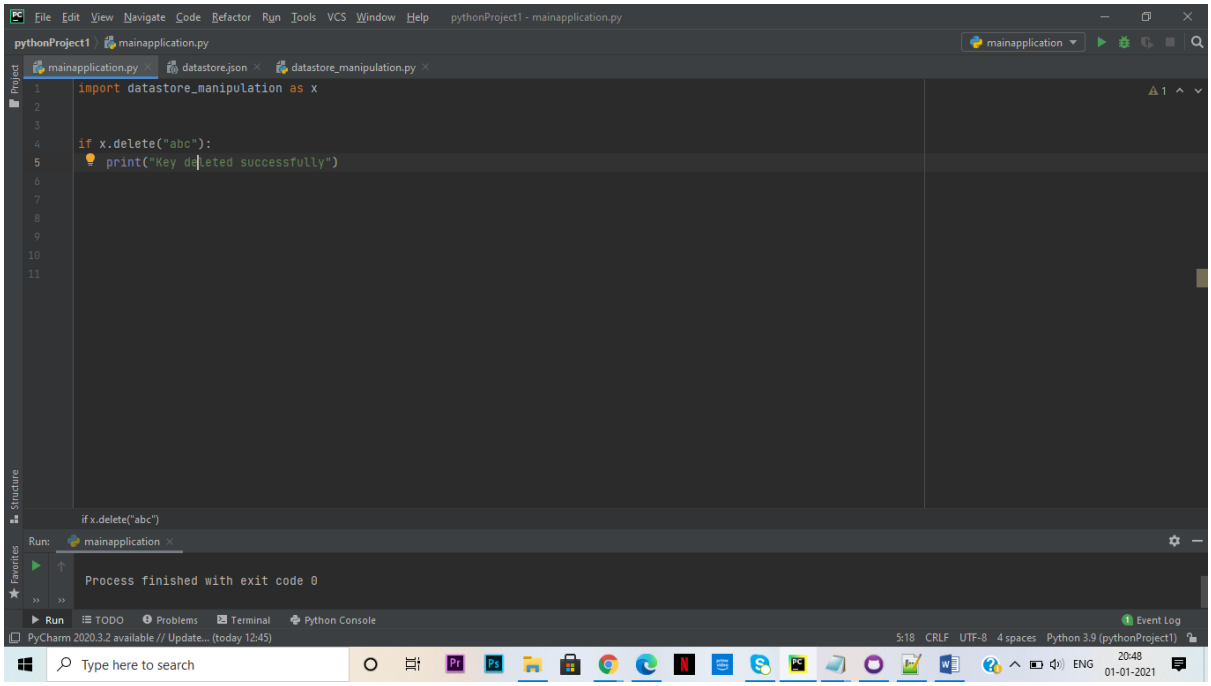
READ:



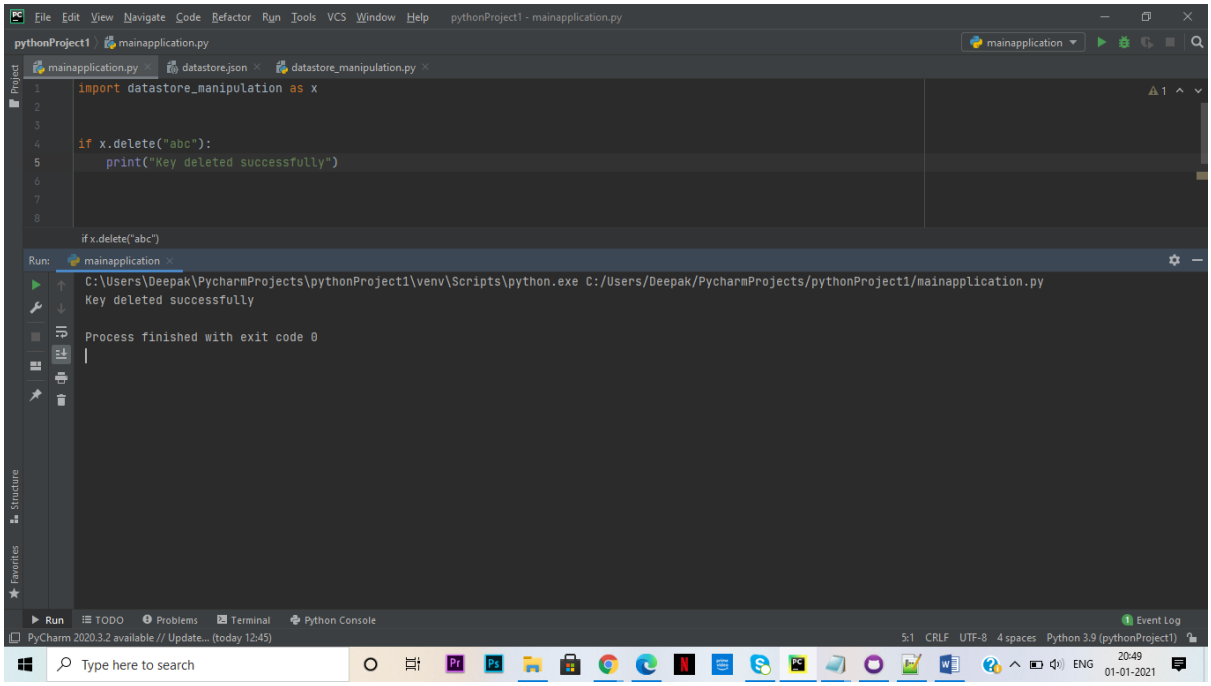
OUTPUT:

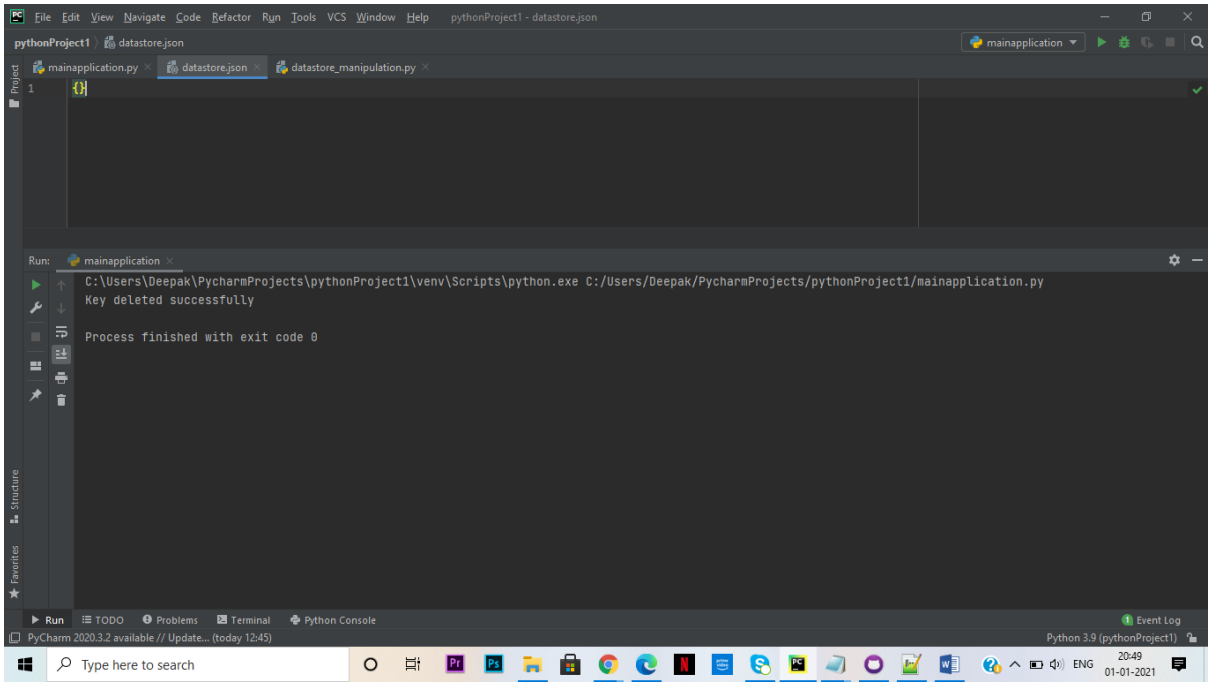


DELETE:

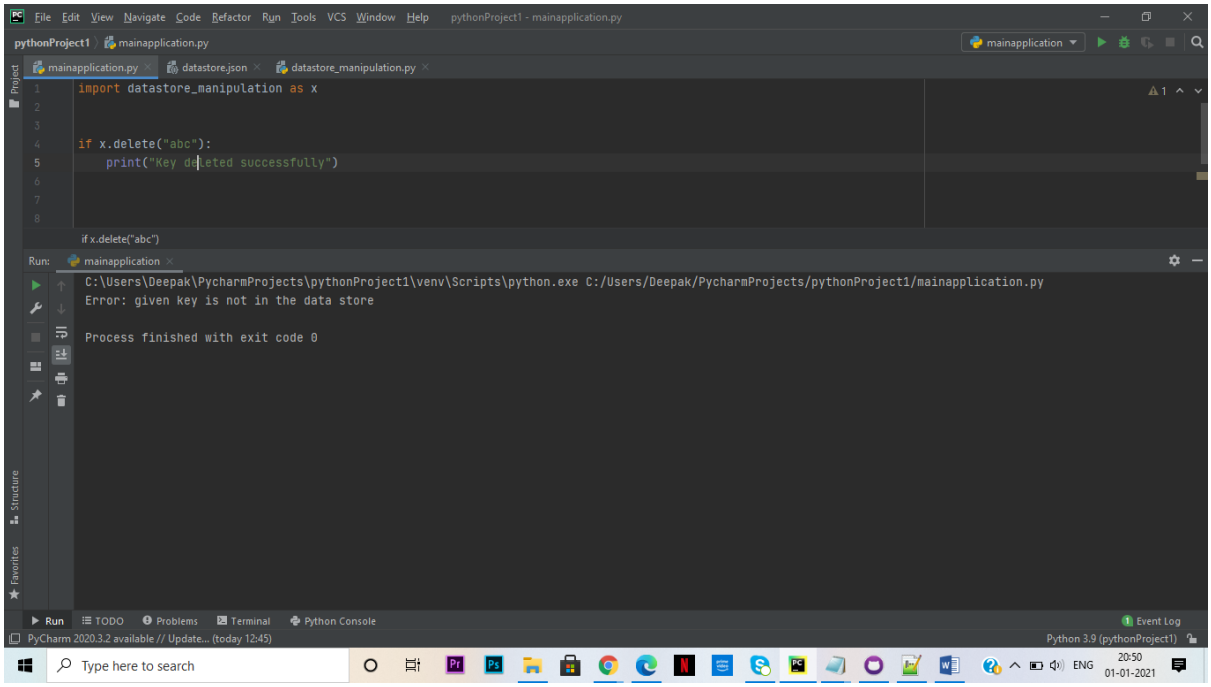


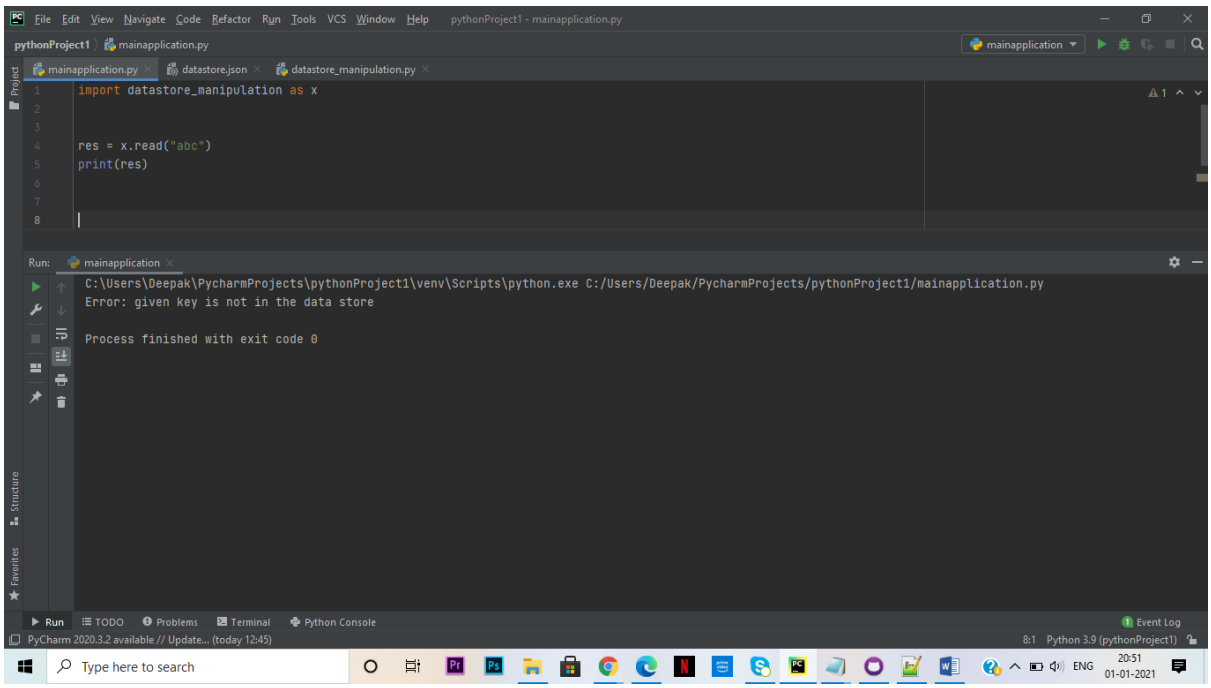
OUTPUT:


File Edit View Navigate Code Refactor Run Tools VCS Window Help pythonProject1 - mainapplication.py
pythonProject1 mainapplication.py
mainapplication
mainapplication.py datastore.json datastore_manipulation.py
import datastore_manipulation as x
if x.delete("abc"):
print("Key deleted successfully")
if x.delete("abc")
Run: mainapplication
C:\Users\Deepak\PycharmProjects\pythonProject1\venv\Scripts\python.exe C:/Users/Deepak/PycharmProjects/pythonProject1/mainapplication.py
Key deleted successfully
Process finished with exit code 0
Run TODO Problems Terminal Python Console
Event Log
PyCharm 2020.3.2 available // Update... (today 12:45)
5:1 CRLF UTF-8 4 spaces Python 3.9 (pythonProject1)
Type here to search
ENG
20:49
01-01-2021


File Edit View Navigate Code Refactor Run Tools VCS Window Help pythonProject1 - datastore.json
pythonProject1 datastore.json
mainapplication
mainapplication.py datastore.json datastore_manipulation.py
{}
Run: mainapplication
C:\Users\Deepak\PycharmProjects\pythonProject1\venv\Scripts\python.exe C:/Users/Deepak/PycharmProjects/pythonProject1/mainapplication.py
Key deleted successfully
Process finished with exit code 0
Run TODO Problems Terminal Python Console
Event Log
PyCharm 2020.3.2 available // Update... (today 12:45)
Python 3.9 (pythonProject1)
Type here to search
ENG
20:49
01-01-2021

ERRORS:


File Edit View Navigate Code Refactor Run Tools VCS Window Help pythonProject1 - mainapplication.py
pythonProject1 mainapplication.py
mainapplication
mainapplication.py datastore.json datastore_manipulation.py
import datastore_manipulation as x
if x.delete("abc"):
print("Key deleted successfully")
if x.delete("abc")
Run: mainapplication
C:\Users\Deepak\PycharmProjects\pythonProject1\venv\Scripts\python.exe C:/Users/Deepak/PycharmProjects/pythonProject1/mainapplication.py
Error: given key is not in the data store
Process finished with exit code 0
Run TODO Problems Terminal Python Console
Event Log
PyCharm 2020.3.2 available // Update... (today 12:45)
Python 3.9 (pythonProject1)
Type here to search
ENG
20:50
01-01-2021


File Edit View Navigate Code Refactor Run Tools VCS Window Help pythonProject1 - mainapplication.py
pythonProject1 mainapplication.py
mainapplication
mainapplication.py datastore.json datastore_manipulation.py
import datastore_manipulation as x
res = x.read("abc")
print(res)
Run: mainapplication
C:\Users\Deepak\PycharmProjects\pythonProject1\venv\Scripts\python.exe C:/Users/Deepak/PycharmProjects/pythonProject1/mainapplication.py
Error: given key is not in the data store
Process finished with exit code 0
Run TODO Problems Terminal Python Console
Event Log
PyCharm 2020.3.2 available // Update... (today 12:45)
8:1 Python 3.9 (pythonProject1)
Type here to search
ENG
20:51
01-01-2021