CODE:

from cryptography.fernet import Fernet

key= Fernet.generate\_key()

f=Fernet(key)

token=f.encrypt(b"Kavish Ragav")

token

b'...'

f.decrypt(token)

b'Kavish Ragav'

key=Fernet.generate\_key()

cipher\_suite=Fernet(key)

plain\_text=b"Kavish Ragav"

cipher\_text=cipher\_suite.encrypt(plain\_text)

decrypted\_text=cipher\_suite.decrypt(cipher\_text)

print("original data:",plain\_text)

print("Encrypted data:",cipher\_text)

print("Decrypted data:",decrypted\_text)

