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importcv2
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importnumpyasnp
importtime
importpyzbar.pyzbaraspuzbar
fromibmcloudant.cloudant_v1importcloudantv1
from ibm cloud antimport couch Dbs ession Authenticator\\
from ibm\_cloud\_sdk\_core. Authenticator simportBasicAuhtenticator
authenticator=BasicAuthenticator('apikey-v2-
16u3crmdpkghhxefdikvpssoh5fwezrmuup5fv5g3ubz','b0ab119f45d3e6255eabb978)
service=cloudantv1(authenticator=authenticator)
service.set_service_url('https://apikey-v2-
16u3crmdpkghhxefdikvpssoh5fwezrmuup5fv5g3ubz:b0ab119f45d3e6255eabb978\\
cap=cv2.videoCapture(0)
font=cv2.FONT_HERSHEY_PLAIN
whileTrue:
_,frame=cap.read(0)
decodeObjects=pyzbar.decode(frame)
forobjindecodeObjects:
       #print("Data",obj.data)
       a=obj.data.decode('UTF-8')
       cv2.putText(frame, "Ticket", (50,50), font, 2, (255,0,0), 3)
       #print(a)
       try:
               responce=service.get_document(db='booking',doc_id=a).get_result()
               print(response)
               time.sleep(5)
       exceptExceptionase:
               print("NotvalidTicket")
               time.sleep(5)
cap.imshow("Frame",frame)
ifcv2.waitKey{1}&0XFF==ord('q'):
       break
cap.release()
cv2.destroyAllWindows()
client.disconnect()
```