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\\python code
\\QR code scanner
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from ibmcloudant import CouchDbSessionAuthenticator
from ibm_cloud_sdk_core.authenticators import BasicAuthenticator
authenticator = BasicAuthenticator('apikey-v2-16u3crmdpkghhxefdi kvpssoh5fwezrmuup5fv5g3ubz',
'b0ab119f45d3e6255eabb978')
service = CloudantV1(authenticator=authenticator)
service.set_service_url('https://apikey-v2-
16u3ermdpkghhxefdikvpssoh5fwezrmuup5fv5g3ubz:b0ab119145d3e6255eabb978e7e2f0')
cap= cv2.VideoCapture(0)
font = cv2.FONT_HERSHEY_PLAIN
while True:
       _, frame = cap.read()
       decodedObjects = pyzbar.decode (frame)
       for obj in decodedObjects:
               #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:
                      response = service.get_document(
                              db='booking',
                              doc_id = a
                      ).get_result()
                      print (response)
                      time.sleep(5)
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except Exception as e:

print ("Not a Valid Ticket")

time.sleep(5)

cv2.imshow("Frame",frame)

if cv2.waitKey(1) & 0xFF == ord('q'):

break

cap.release()

cv2.destroyAllWindows()

client.disconnect()
```