例：程序unicode\_test/unicode\_test1.py

import sys  
  
B = b'spam'  
S = 'spam'  
print(type(B)) # <class 'bytes'>  
print(type(S)) # <class 'str'>  
print(B[0], S[0]) # 115 s  
print(sys.getdefaultencoding()) # utf-8  
  
# 编码与解码  
S = '\u00c4\u00e8'  
print(S) # Äè  
print(len(S)) # 2  
print(S.encode('utf-8')) # b'\xc3\x84\xc3\xa8'  
print(len(S.encode('utf-8'))) # 4  
print()  
  
B = b'\xc3\x84\xc3\xa8'  
print(B) # b'\xc3\x84\xc3\xa8'  
print(len(B)) # 4  
print(B.decode('utf-8')) # Äè  
print(len(B.decode('utf-8'))) # 2