import unittest

class TestPasswordValidation(unittest.TestCase):

def test\_less\_than\_8\_chars(self):

password = "abc1$"

def test\_no\_number(self):

password = "abcd@xyz"

def test\_no\_special\_char(self):

password = "abcd1234"

def test\_valid\_password(self):

password = "abc1@def"

def test\_valid\_long\_password(self):

password = "MyPass123!"

def test\_valid\_password\_client1(self):

password = "1234@5678"

def test\_no\_number\_or\_special\_char\_client(self):

password = "abcdefgh"

def test\_missing\_special\_char\_client(self):

password = "abcd1234"

def test\_valid\_complex\_password\_client(self):

password = "Ab1$xyz9"

def is\_valid\_password(password):

# Password validation logic

return True