

P6_2347107

August 30, 2023

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[ ]: import re

def verify_inputs(name, phoneNumber, email, dob, payment_option):

    if not re.match(r'^[A-Za-z\s]+\.[A-Za-z\s]+$', name):
        return False

    #only 10 digits
    if not re.match(r'^\d{10}$', phoneNumber):
        return False

    if not re.match(r'^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$', email):
        return False

    # YYYY-MM-DD
    if not re.match(r'^\d{4}-\d{2}-\d{2}$', dob):
        return False

    if not re.match(r'^(credit card|debit card|upi)$', payment_option, re.
↪IGNORECASE):
        return False

    return True

if __name__ == "__main__":

    print("\n-----\n")
    print("|           Welcome to Spotify PREMIUM           |")
    print("\n-----\n")
    # name = input("Enter your name: ")
    # phoneNumber = int(input("Enter your phone number: "))
    # email = input("Email address : ")
    # dob = input("Enter your date of birth : ")
    # paymentOption = input("Payment option ( Credit Card/ Debit Card/ Upi ) :_
↪")
    name = "John Doe"
    phoneNumber = "1234567890"
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email = "john.doe@example.com"
dob = "1990-05-15"
paymentOption = "Credit Card"

if verify_inputs(name, phoneNumber, email, dob, paymentOption):
    print("Everything looks fine!")
else:
    print("Some entries are incorrect.")
    print("Your Entries : \n")
    print("\n-----\n")
    print(f"Name : {name}")
    print(f"Phone Number : {phoneNumber}")
    print(f"Email : {email}")
    print(f>Date of Birth : {dob}")
    print(f"Payment Options : {paymentOption}")
    print("\n-----\n")

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|           Welcome to Spotify PREMIUM           |
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Some entries are incorrect.
Your Entries :

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Name : John Doe
Phone Number : 1234567890
Email : john.doe@example.com
Date of Birth : 1990-05-15
Payment Options : Credit Card
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