Mixing Strings

def concatenetedString(s1, s2):

res = "" # result

m = {}

for i in range(0, len(s2)):

m[s2[i]] = 1

for i in range(0, len(s1)):

if(not s1[i] in m):

res = res + s1[i]

else:

m[s1[i]] = 2

for i in range(0, len(s2)):

if(m[s2[i]] == 1):

res = res + s2[i]

return res

if \_\_name\_\_ == "\_\_main\_\_":

s1 = "abcdef"

s2 = "cdefghi"

print(concatenetedString(s1, s2))