**FindBusinessBasedOnCity**

**测试1:**

结果：true\_results =['3 Palms$7707 E McDowell Rd, Scottsdale, AZ 85257$Scottsdale$AZ', "Bob's Bike Shop$1608 N Miller Rd, Scottsdale, AZ 85257$Scottsdale$AZ", 'Ronan & Tagart, PLC$8980 E Raintree Dr, Ste 120, Scottsdale, AZ 85260$Scottsdale$AZ', "Sangria's$7700 E McCormick Pkwy, Scottsdale, AZ 85258$Scottsdale$AZ", 'Turf Direct$8350 E Evans Rd, Scottsdale, AZ 85260$Scottsdale$AZ']

输入：

try:

FindBusinessBasedOnCity('Scottsdale', 'output\_city.txt', data)

**测试2:**

结果：true\_results =['Arizona Exterminating Co.$521 E Broadway Rd, Mesa, AZ 85204$Mesa$AZ', 'Bikram Yoga$1940 W 8th St, Ste 111, Mesa, AZ 85202$Mesa$AZ', "Denny's Restaurant$1330 S Power Rd, Mesa, AZ 85206$Mesa$AZ", 'Diamondback Gymnastics$7211 E Southern Avenue, Mesa, AZ 85209$Mesa$AZ', 'Southeast Valley Medical Group$1950 S Country Club Dr, Mesa, AZ 85210$Mesa$AZ', 'Spa Pima$2150 S Power Rd, Mesa, AZ 85209$Mesa$AZ', 'The Seafood Market$1910 S Gilbert Rd, Mesa, AZ 85204$Mesa$AZ']

输入：

try:

FindBusinessBasedOnCity('Mesa', 'output\_city.txt', data)

**FindBusinessBasedOnLocation**

**测试1:**

结果：true\_results =['Turf Direct']

try:

输入：

FindBusinessBasedOnLocation(['Gardeners'], [33.3482589, -111.9088346], 20, 'output\_loc.txt', data)

**测试2:**

结果：true\_results = ['Nothing Bundt Cakes', 'P.croissants']

输入：

try:

FindBusinessBasedOnLocation(['Bakeries'], [33.3482589, -111.9088346], 15, 'output\_loc.txt', data)

**测试3:**

结果：true\_results = ['Nothing Bundt Cakes', 'Olive Creations', 'P.croissants', 'The Seafood Market']

输入：

try:

FindBusinessBasedOnLocation(['Food', 'Specialty Food'], [33.3482589, -111.9088346], 30, 'output\_loc.txt', data)