```
import pandas as pd
import matplotlib.pyplot as plt
df=pd.read_csv('data3.csv')
deathcovid19=df.groupby('AvgAge')['Covid'].sum()
allcause=df.groupby('AvgAge')['AllCause'].sum()
noncovid=df.groupby('AvgAge')['NonCovid'].sum()
plt.figure(figsize=(12, 6))
     <Figure size 1200x600 with 0 Axes>
     <Figure size 1200x600 with 0 Axes>
bar_width = 0.25
x = range(len(deathcovid19))
plt.bar(x, deathcovid19, bar_width, color='skyblue', label='Covid')
plt.bar([i + bar\_width \ for \ i \ in \ x], \ all cause, \ bar\_width, \ color='lightgreen', \ label='All Cause')
plt.bar([i + 2*bar\_width \ for \ i \ in \ x], \ noncovid, \ bar\_width, \ color='red', \ label='NonCovid')
plt.title('COVID-19 DEATH')
plt.xlabel('Age')
plt.ylabel('Deaths')
plt.xticks([i + 1.5*bar_width / 2 for i in x], deathcovid19.index)
plt.legend()
plt.show()
```

