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In [ ]: import pandas as pd
import numpy as np

features = ["Age", "Workclass", "fnlwgt", "Education", "Education-Num",
           "Marital Status", "Occupation", "Relationship",
           "Race", "Sex", "Capital Gain", "Capital Loss",
           "Hours per week", "Country", "Target"]
df = pd.read_csv('adult.data', names=features)

df
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In [ ]: df['Sex'].value_counts()
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In [ ]: dt=df.loc[df['Sex']=='Female',['Age']].mean()
print(dt)
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In [ ]: float((df['Country']=='Germany').sum())
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In [ ]: df.loc[df['Target']=='>50K','Education'].unique()
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