Index(['id', 'age', 'income', 'student', 'credit\_rating', 'Buy\_Computer'], dtype='object')

id age\_senior age\_youth income\_low income\_medium student\_yes credit\_rating\_fair Buy\_Computer\_yes

0 1 False True False False False True False

1 2 False True False False False False False

2 3 False False False False False True True

3 4 True False False True False True True

4 5 True False True False True True True

Accuracy: 0.50

Confusion Matrix:

[[0 1]

[1 2]]

Classification Report:

precision recall f1-score support

False 0.00 0.00 0.00 1

True 0.67 0.67 0.67 3

accuracy 0.50 4

macro avg 0.33 0.33 0.33 4

weighted avg 0.50 0.50 0.50 4

