

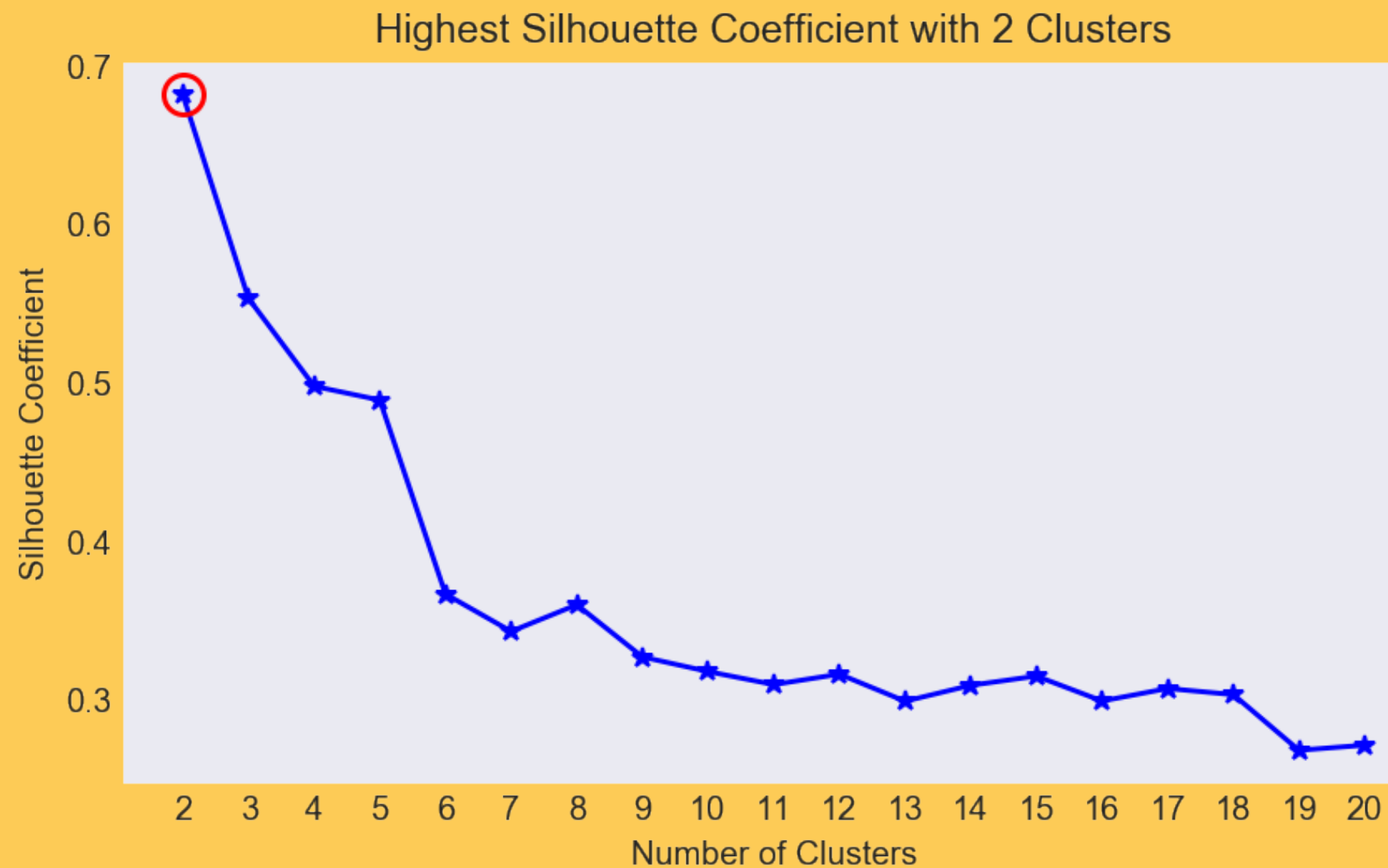
ABHISHEK DAS

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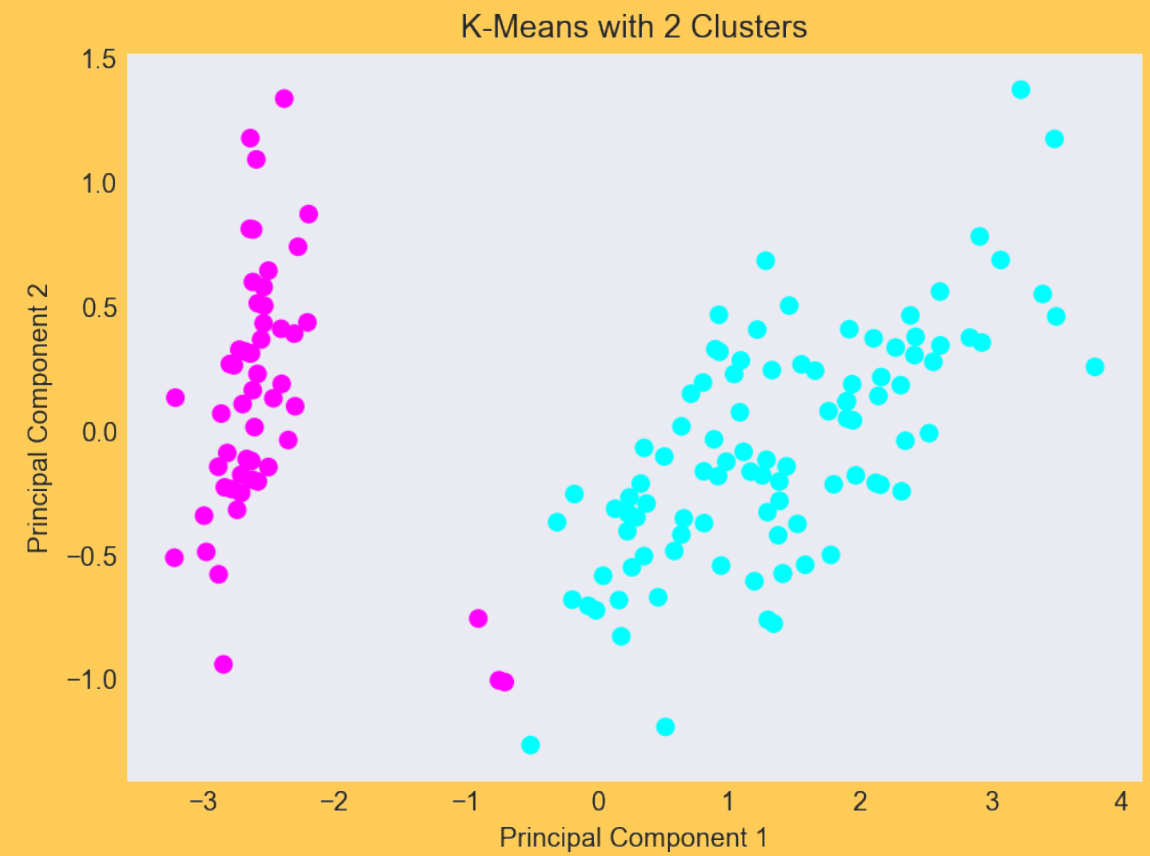
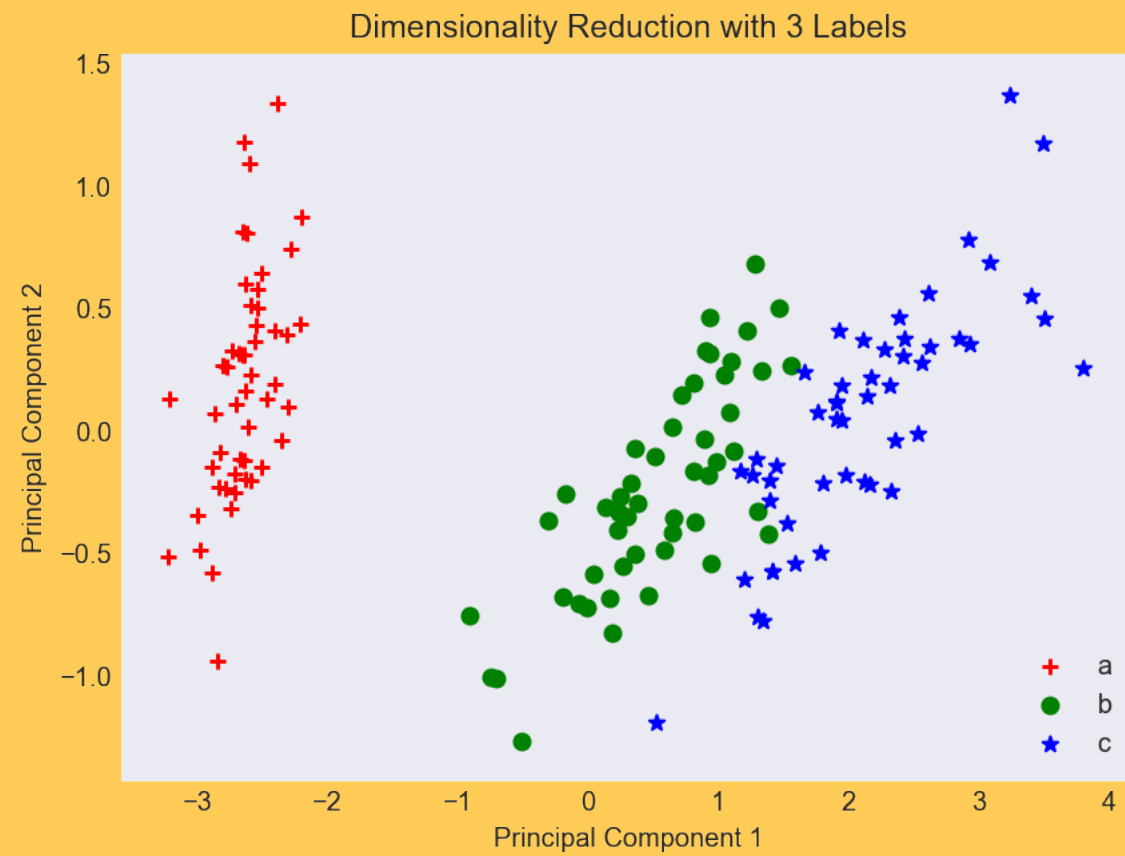
# BCGDV MACHINE LEARNING ASSIGNMENT

# SECTION 1

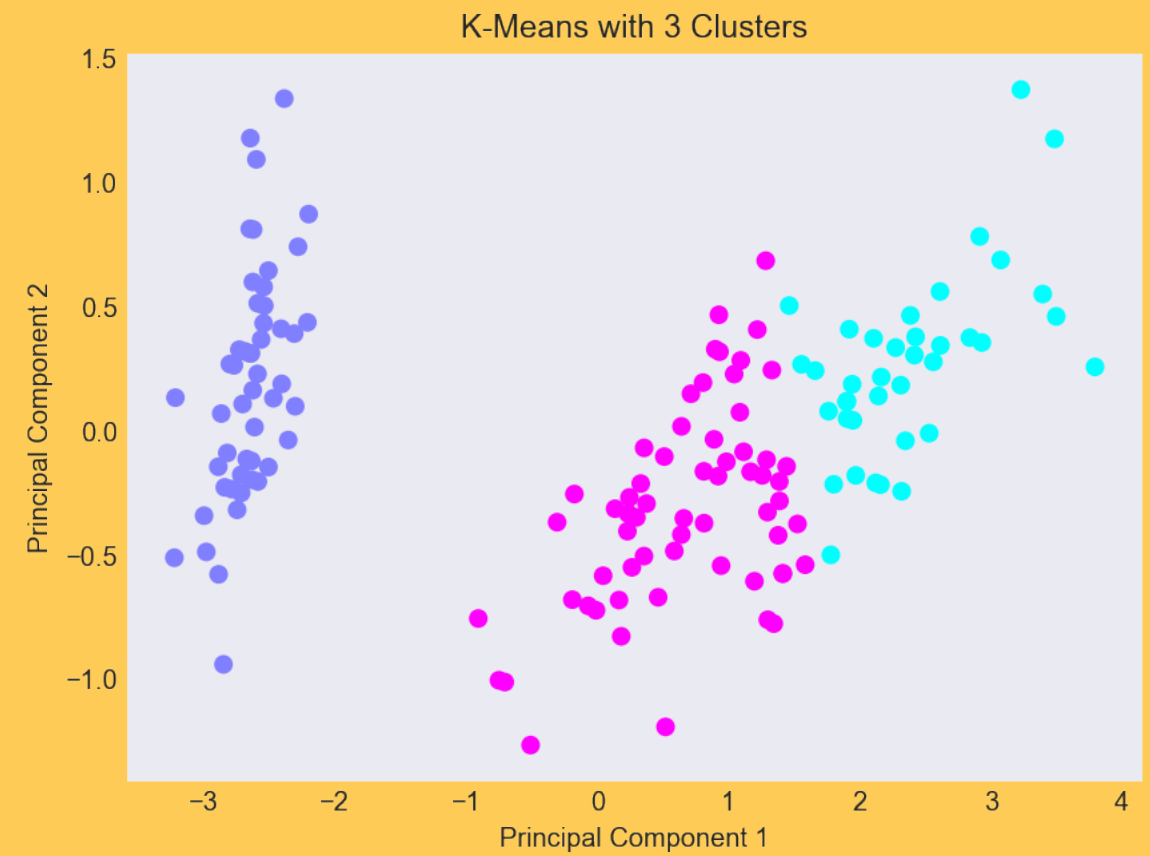
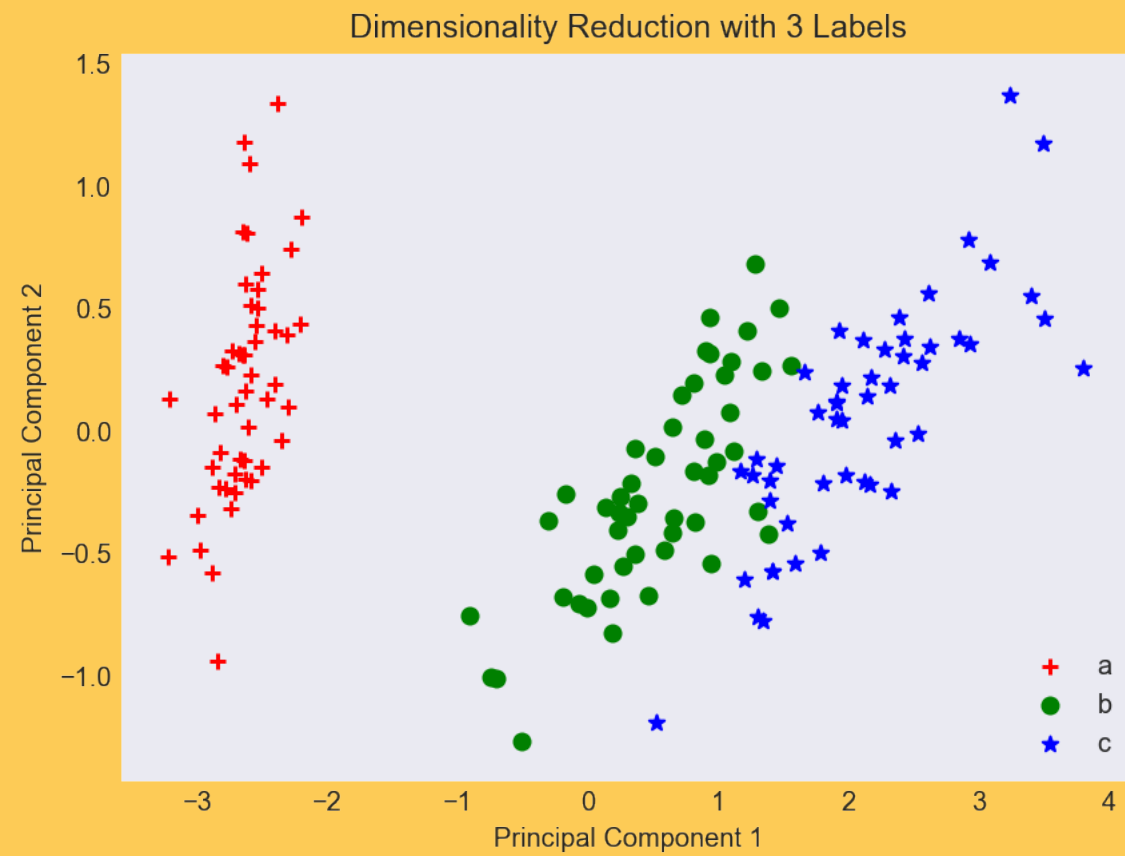
# CHOOSING THE **K** IN K-MEANS



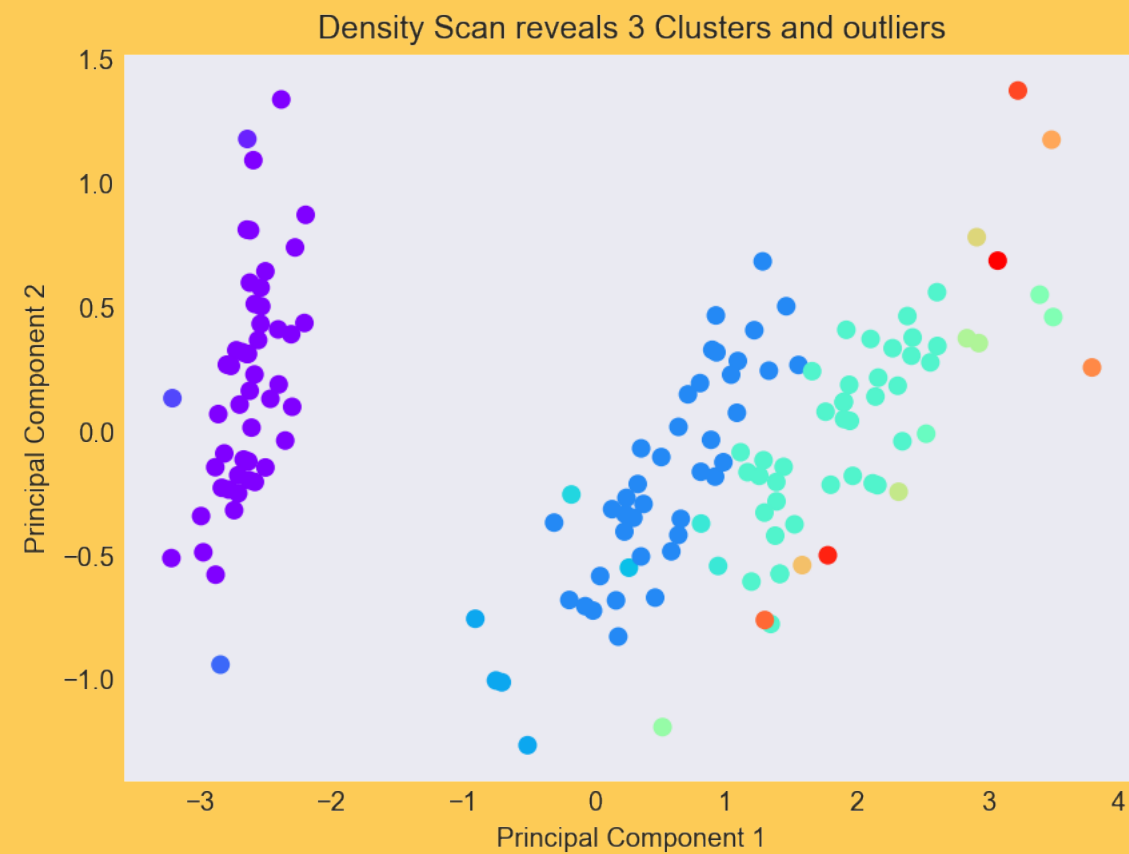
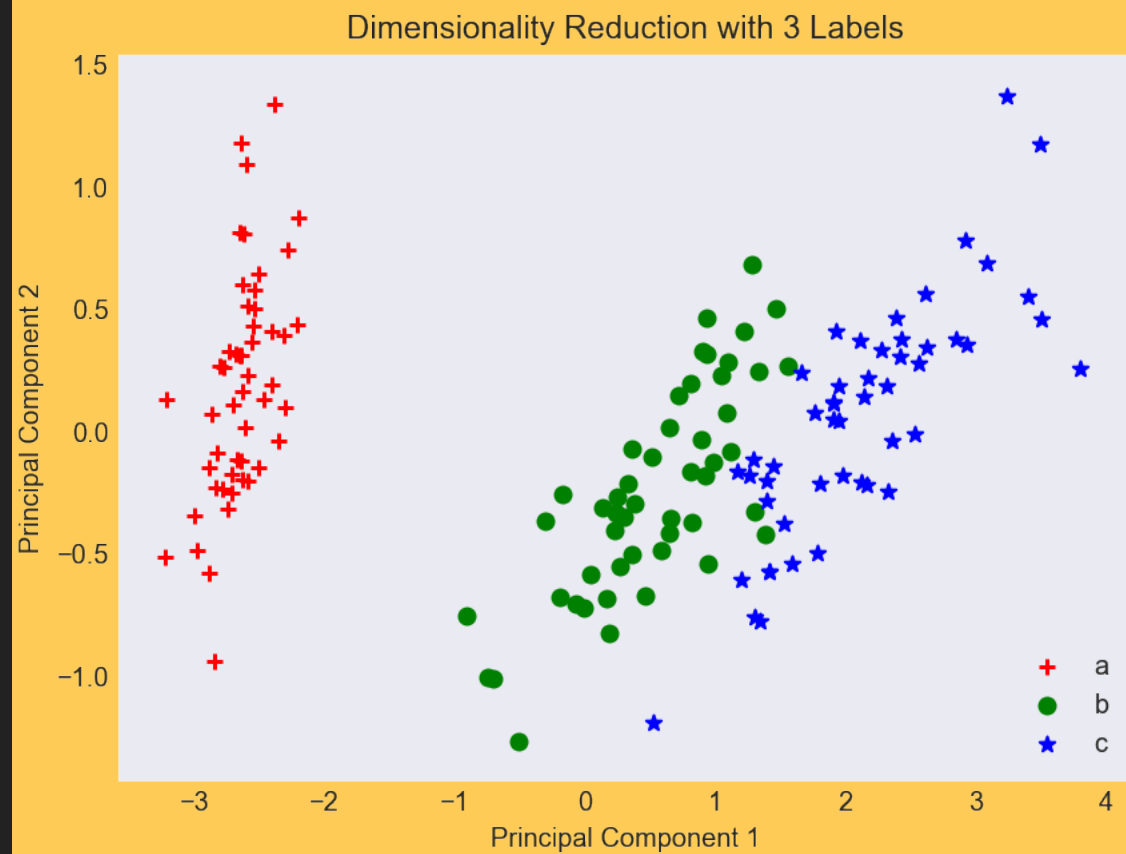
# B AND C ARE GROUPED TOGETHER



# K=3 IS NOT A LOT BETTER...

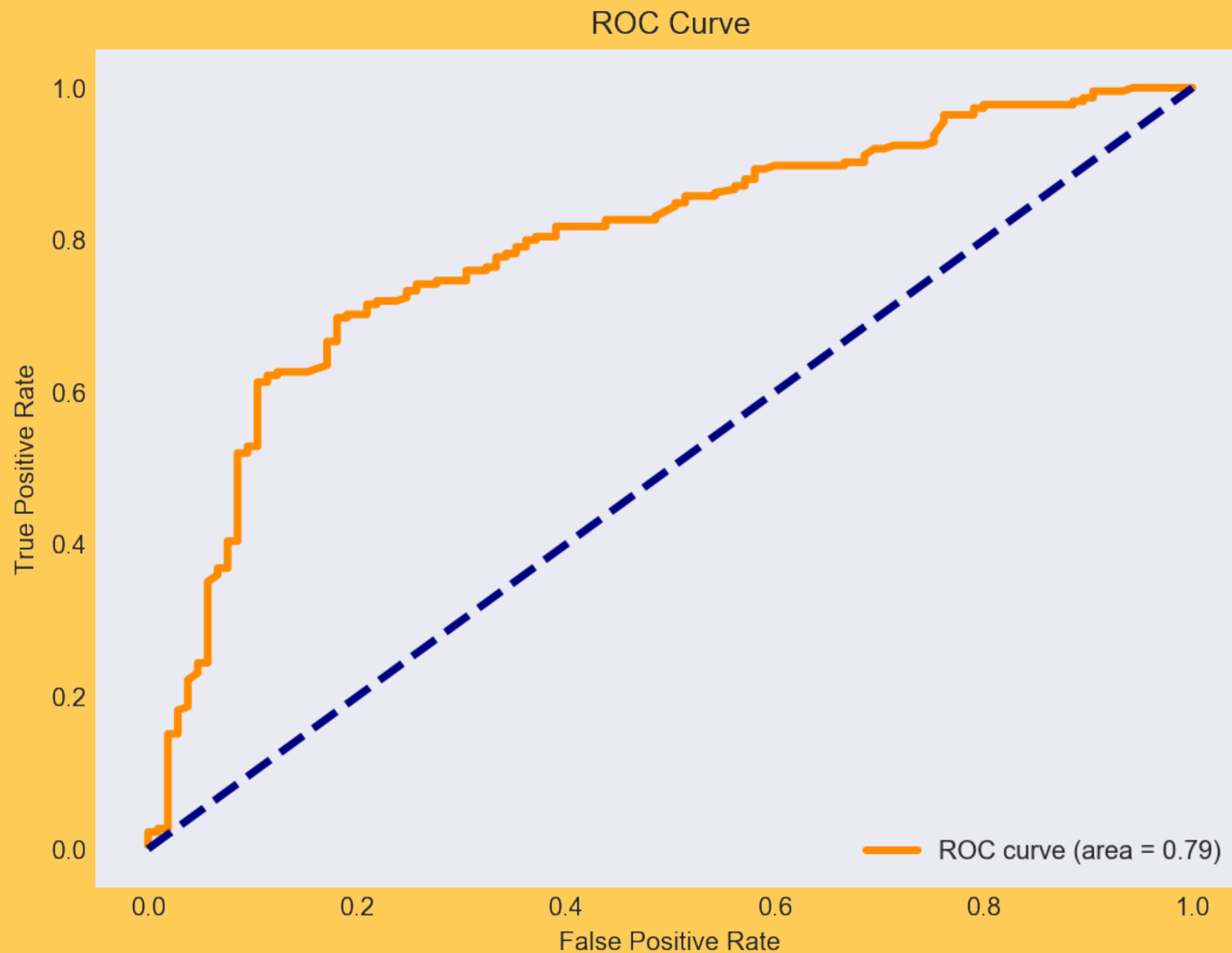


# DBSCAN CLUSTERING SLIGHTLY BETTER



# SECTION 2

# 79% ASSIGNED TO CORRECT CLASS





**END**