**Leader Category Finder App (Version-1):**

# Take input from the user for each level, type yes or no

master = input("Enter input for Master level: ")

stressor = input("Enter input for Stressor level: ")

fault\_finder = input("Enter input for Fault Finder level: ")

quitter = input("Enter input for Quitter level: ")

# Determine and print the leadership category based on the inputs

if master.lower() == "yes":

    print("Master: This leader is experienced and skilled.")

elif stressor.lower() == "yes":

    print("Stressor: This leader often causes tension and stress.")

elif dabbler.lower() == "yes":

    print("Dabbler: This leader lacks consistency and focus.")

elif fault\_finder.lower() == "yes":

    print("Fault Finder: This leader tends to focus on mistakes and faults.")

elif quitter.lower() == "yes":

    print("Quitter: This leader gives up easily and lacks perseverance.")

else:

    print("Invalid inputs. Please enter 'yes' or 'no' for each category.")

Version-2:

# Take inputs from the user for each business aspect

#aspect is master, stressor etc

aspects = [

    input("Enter input for Aspect 1: "),

    input("Enter input for Aspect 2: "),

    input("Enter input for Aspect 3: "),

    input("Enter input for Aspect 4: "),

    input("Enter input for Aspect 5: "),

    input("Enter input for Aspect 6: "),

    input("Enter input for Aspect 7: "),

    input("Enter input for Aspect 8: "),

    input("Enter input for Aspect 9: "),

    input("Enter input for Aspect 10: ")

]

# Count the number of 'yes' inputs for each level

master\_count = aspects.count("yes")

stressor\_count = aspects.count("stressor")

dabbler\_count = aspects.count("dabbler")

fault\_finder\_count = aspects.count("fault finder")

quitter\_count = aspects.count("quitter")

# Determine and print the leadership category based on the inputs

#out of 10 aspects if >=3

if master\_count >= 3:

    print("Master: This leader is experienced and skilled.")

elif stressor\_count >= 3:

    print("Stressor: This leader often causes tension and stress.")

elif dabbler\_count >= 3:

    print("Dabbler: This leader lacks consistency and focus.")

elif fault\_finder\_count >= 3:

    print("Fault Finder: This leader tends to focus on mistakes and faults.")

elif quitter\_count >= 3:

    print("Quitter: This leader gives up easily and lacks perseverance.")

else:

    print("No clear category. Leadership traits are balanced.")