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```R
Example 1: Basic Scatter Plot
ggplot(data = my_data, aes(x = variable1, y = variable2)) +
 geom_point() +
 labs(title = "Scatter Plot of Variable1 vs Variable2",
 x = "Variable 1",
 y = "Variable 2") +
 theme_minimal()
Example 2: Bar Plot
ggplot(data = my_data, aes(x = categorical_variable)) +
 geom_bar(fill = "steelblue") +
 labs(title = "Bar Plot of Categorical Variable",
 x = "Categories",
 y = "Count") +
 theme_light()
Example 3: Line Graph
ggplot(data = my_data, aes(x = time_variable, y = value_variable)) +
 geom_line(color = "red") +
 labs(title = "Line Graph of Values Over Time",
 x = "Time",
 y = "Values") +
 theme_classic()
Example 4: Boxplot
ggplot(data = my_data, aes(x = categorical_variable, y =
numeric_variable)) +
 geom_boxplot(fill = "lightgreen") +
 labs(title = "Boxplot of Numeric Variable by Category",
 x = "Categories",
 y = "Numeric Variable") +
 theme_bw()
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