This lesson teaches how to use R to create the bar chart.

Step 1: Load the dataset.

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| print("Load the datasets package")  library(datasets) |

Step 2: Explore the mtcars dataset

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| print("getting the documentes of mtcars dataset with ?")  ?mtcars |

Step 3: Plot using the barplot function()

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| print("Use bar chart to visualize the cyl variable")  barplot(mtcars$cyl) |

Step 4: Create a frequency table to calculate the occurrence for each value

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Step 4: plot bar graph for frequency table

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Step 5:

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| Will remove this the rm(list = ls())  ===========================================  dev.off() will remove the graph.  ============================================  Clear control using control L  cat("\014") # ctrl+L |