Lab6

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Load necessary libraries

library(tidyverse) library(dsbox)

Load the Denny's data

dennys <- read_csv("dennys.csv") # Load the La Quinta's data laquinta <- read_csv("laquinta.csv") # Find the states with the most Denny's locations most_dennys <- dn %>% count(state) %>% arrange(desc(n)) %>% head(10)

Print results

cat("States with the most Denny's locations:") print(most_dennys)

Find the states with the fewest Denny's locations

fewest_dennys <- dn %>% count(state) %>% arrange(n) %>% head(10)

Print results

cat("States with the fewest Denny's locations:") print(fewest_dennys) # Find the states with the most La Quinta locations most_laquinta <- lq %>% count(state) %>% arrange(desc(n)) %>% head(10)

Print results

cat("States with the most La Quinta locations:") print(most_laquinta) # Find the states with the fewest La Quinta locations fewest_laquinta <- lq %>% count(state) %>% arrange(n) %>% head(10)

Print results

cat("States with the fewest La Quinta locations:") print(fewest_laquinta)