Exam#2 cdw3565

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# Clear enviornment

rm(list=ls(all=TRUE))

# summary

summary(college\_scorecard)

# Load stargazer

library(stargazer)

# Summary

stargazer(college\_scorecard, type = “text”)

# Load doBy

library(doBy)

# Create smaller dataset

small\_scorecard <- c(“TX”,“LA”,“2014”,“2015”)

summary(small\_scorecard) # Create “year” for avocados

# Based on the dataset, people who graduated from Texas had a better chance at being hired. Texas got more hirees than LA- so they have a better chance at a job.

# Summary stats for Titanic

summary(titanic)

# Summary

stargazer(titanic, type= “text”)

# Crosstab for gender

summaryBy(survived ~ female, data=titanic, FUN=c(mean,length))

# Based on the cross tab, more men survived the sinking of the titanic

# ifelse for titanic

first\_class <- c(titanic,“class”=1)

# Bonus- “My Heart Will Go On”- Céline Dion