Reading Data Files Practice Report

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R Code:

#Read in Files

dat\_catrate <- read.csv(here("data","catrate.csv"))

dat\_delomys <-read.csv(here("data","delomys.csv"))

dat\_rope <- read.csv(here("data", "rope.csv"))

#Examine the data

head(dat\_catrate)

head(dat\_delomys)

head(dat\_rope)

#Load dyplyr package to simplify checking for numeric data

select\_if(dat\_catrate, is.numeric)

select\_if(dat\_delomys, is.numeric)

select\_if(dat\_rope, is.numeric)

#Plot rope data

plot(dat\_rope$p.cut, dat\_rope$p.strength, pch=21, main="Stella Dee's Exploratory Rope Plot")

Resulting Plot:

Chart, scatter chart

Description automatically generated

Challenges:

At first I tried to make a coplot, but it was actually pretty challenging for me to figure out how to tile a coplot, even with lots of Googling. It looks like it’s an argument other than “main”, but which??? It was a challenge.