Correlogram let’s you examine the corellation of multiple continuous variables present in the same dataframe. This is conveniently implemented using the ggcorrplot package.

*# devtools::install\_github("kassambara/ggcorrplot")*

**library**(ggplot2)

**library**(ggcorrplot)

*# Correlation matrix*

**data**(mtcars)

corr <- **round**(**cor**(mtcars), 1)

*# Plot*

**ggcorrplot**(corr, hc.order = TRUE,

type = "lower",

lab = TRUE,

lab\_size = 3,

method="circle",

colors = **c**("tomato2", "white", "springgreen3"),

title="Correlogram of mtcars",

ggtheme=theme\_bw)

