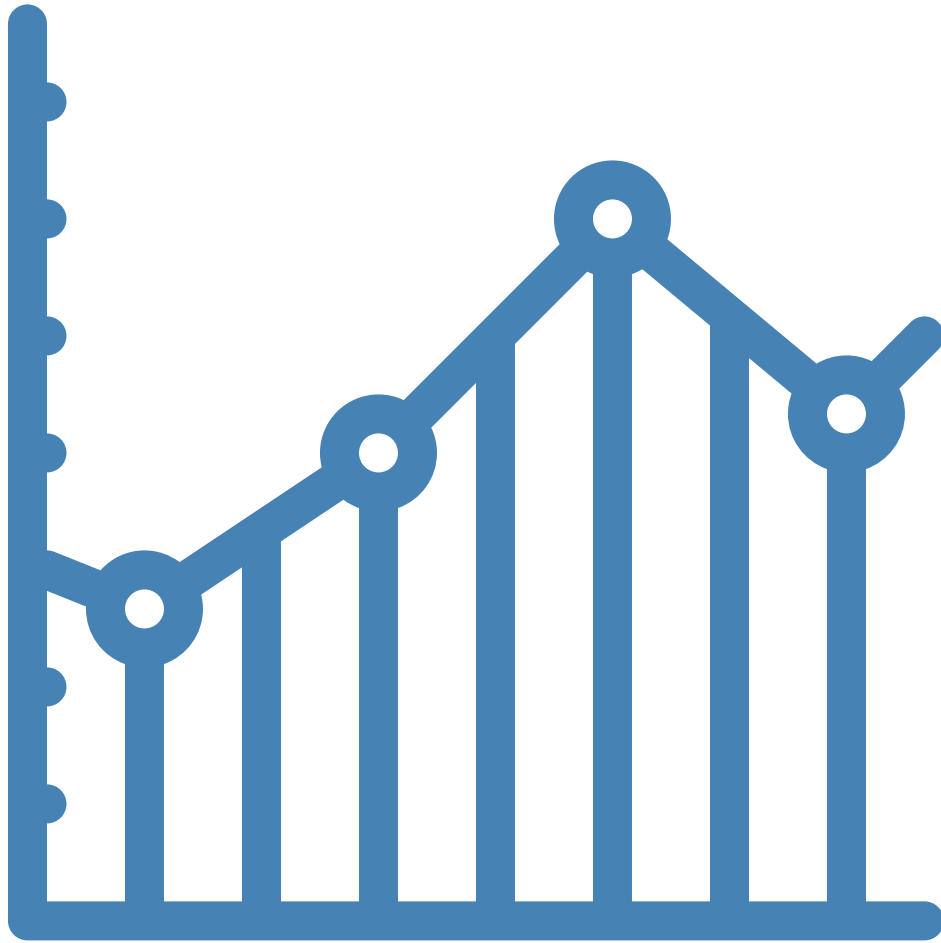# Saving Plots Lesson

Saving plots

Greg Martin

Save your plot

As you can imagine, ggplot allows an incredible degree of control with regard to how your plots are saved. You can determine the resolution, the size and the file type with ease by specifying arguments within the `ggsave` function. Let's take a look:

```r
p <- mpg %>%
  ggplot(aes(x = cty, fill = drv))+
  geom_density(alpha = 0.3)+
  theme_bw()

  ggsave("mpg plot.png",
         width = 10,
         height = 7,
         units = "cm",
         dpi = 300)
```

Note that there isn't a `+` sign connecting the ggplot code with the `ggsave()` function. ggsave simply uses the most recent plot as the visual object that it will save as a file. Also note that by default ggsave will save the file into the working directory that you're working within. You can specify a folder but adding the address into the name of the file.

Learn More 365

Share this cheat sheet with others

Unlock a wealth of FREE resources TODAY!
Click on the links below to enrich your knowledge in these topics:

📚 Statistics & Research Methods Resource Library
📚 R Programming & Data Visualization Resource Library
📚 Discover the Public Health & Epidemiology Resource Library

Explore video lessons on **Statistics & Research Methods, R Programming & Data Visualization Public Health & Epidemiology,** and more at Learn More 365!

Click **HERE** or scan the QR code below to start learning!