

Saving plots

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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:

```
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.

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