

Quarto Computations

This dataset contains a subset of the fuel economy data from the EPA. Specifically, we use the `mpg` dataset from the **ggplot2** package.

The visualization below shows a positive, strong, and linear relationship between the city and highway mileage of these cars. Additionally, mileage is higher for cars with fewer cylinders.

```
ggplot(mpg, aes(x = hwy, y = cty, color = cyl)) +  
  geom_point(alpha = 0.5, size = 2) +  
  scale_color_viridis_c() +  
  theme_minimal()
```

