Penguins Plot

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## Relationship Between Flipper Length and Body Mass of palmer penguins.

The below code chunk will generate a plot diagram which shows the relationship between flipper length and body mass of the three species of the penguins Adelie, Chinstarp, and Gentoo.

ggplot(data = penguins)+  
 geom\_point(mapping = aes(x=flipper\_length\_mm, y=body\_mass\_g, color = species))+  
 labs(title = "Palmer Penguins: Body Mass vs Flipper Length",   
 subtitle = "Sample of three palmer penguin species",   
 caption = "Data was collected by Dr.Kristen Gorman")+  
 annotate("text", x=220,y=3500, label = "The Gentoos are the largest",   
 color = "purple", fontface = "bold", size = 4.5, angle = 25)

