

*Vardan and Fez*

```
> library("ggplot2")
> ndata <- read.csv("AAPL SPX 10Y OiL - Copy.csv")
> attach(ndata)
> ##testing the creation of PDF
> ggplot(ndata,aes(y=aapl,x=spx))+geom_point(mapping = NULL)+stat_summary(fun.data=mean_cl_rn
+   geom_smooth(method='lm',formula=aapl~spx))+theme_bw() +
+   labs(y = "AAPL",
+        x = "SPX",
+        title = "Regression Line")
>
```

