

lab 1

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Task 1: installing and loading the package

```
#install.packages("ggplot2")  
library("ggplot2")
```

Task 2: Createing a stacked bar plot showing the count of diamonds by clarity, with bars filled by cut quality.

```
depth_dist <- ggplot(diamonds,aes(clarity))  
depth_dist+geom_bar(aes(fill=cut),position="stack")
```

