

Lab 3 - Improving the Default Visualization

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In this lab, we are going to improve some of the plots from Lab 2 by adding aesthetics to the plot.

Libraries

Load the necessary libraries.

```
library(ggplot2)
```

Data

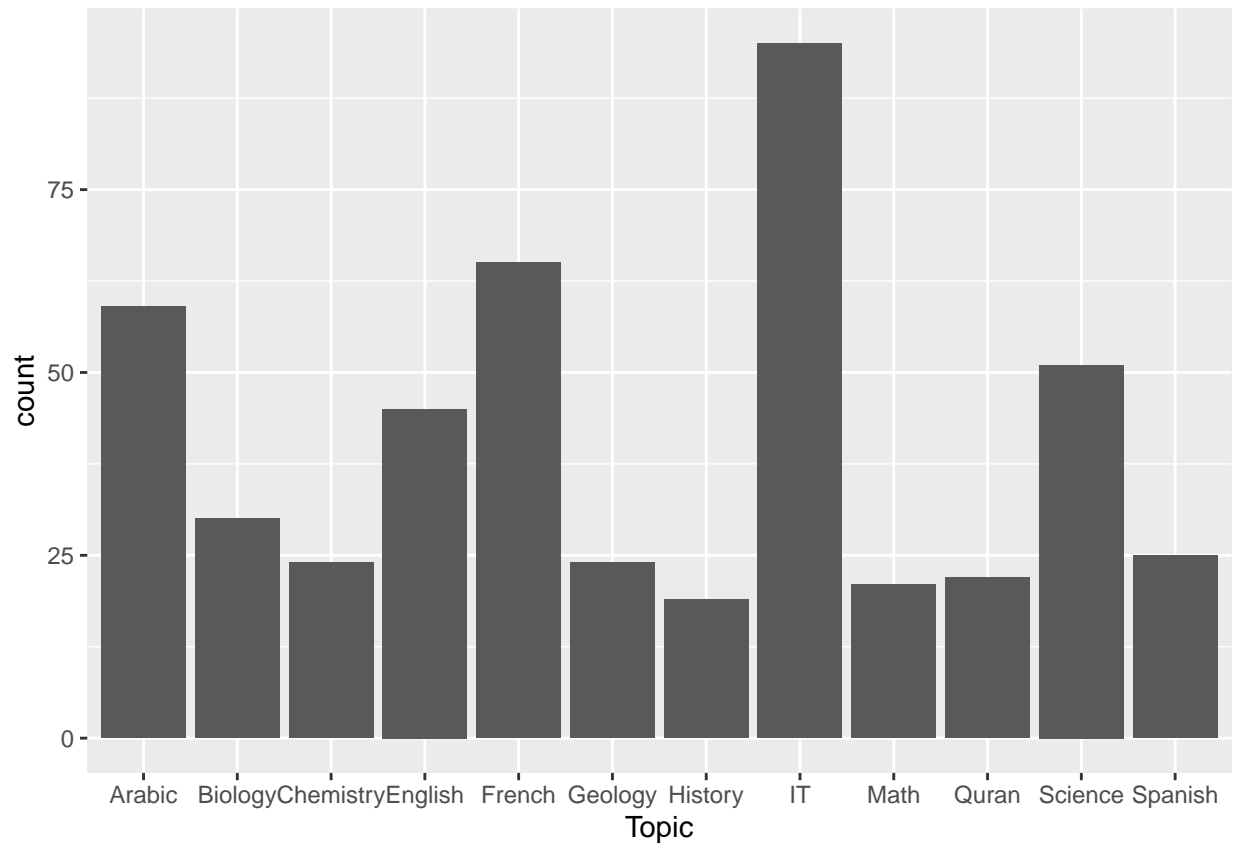
Load the data.

```
df_edu <- read.csv("../data/xAPI-Edu-Data.csv")
```

Plot 1

Complete the cell with the code to improve the plot.

```
ggplot(df_edu, aes(x=Topic)) + geom_bar()
```



Plot 2

Complete the cell with the code to improve the plot.

```
ggplot(df_edu, aes(x=VisitedResources)) + geom_histogram()
```

```
## 'stat_bin()' using 'bins = 30'. Pick better value with 'binwidth'.
```

