

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

```
library(ggplot2)
```

```
# Sample data
```

```
data <- data.frame(  
  Category = c("A", "B", "C", "D"),  
  Values = c(23, 45, 12, 36)  
)
```

```
# Create a bar plot
```

```
ggplot(data, aes(x = Category, y = Values)) +  
  geom_bar(stat = "identity") +  
  ggtitle("Category vs Values")
```

```
# Sample data
```

```
data <- data.frame(  
  x = rnorm(100),  
  y = rnorm(100)  
)
```

```
# Create a scatter plot
```

```
ggplot(data, aes(x = x, y = y)) +  
  geom_point() +  
  ggtitle("Scatter plot of x and y")
```