

Console Terminal × Background Jobs ×

R 4.3.2 · ~/

```
[1] "Total Revenue: $ 60,10/,923"
```

```
>
```

```
> total_sales <- rbind(AdventureWorks_2020, AdventureWorks_2021, AdventureWorks_2022)
```

```
>
```

```
> # Assuming AdventureWorks_Product is your product data frame
```

```
> total_revenue <- sum(total_sales$OrderQuantity * AdventureWorks_Product$ProductPrice, na.rm = TRUE)
```

Warning message:

In total_sales\$OrderQuantity * AdventureWorks_Product\$ProductPrice :
longer object length is not a multiple of shorter object length

```
>
```

```
> # Print the total revenue
```

```
> print(paste("Total Revenue: $", format(total_revenue, big.mark = ",")))
```

```
[1] "Total Revenue: $ 60,107,923"
```

```
>
```

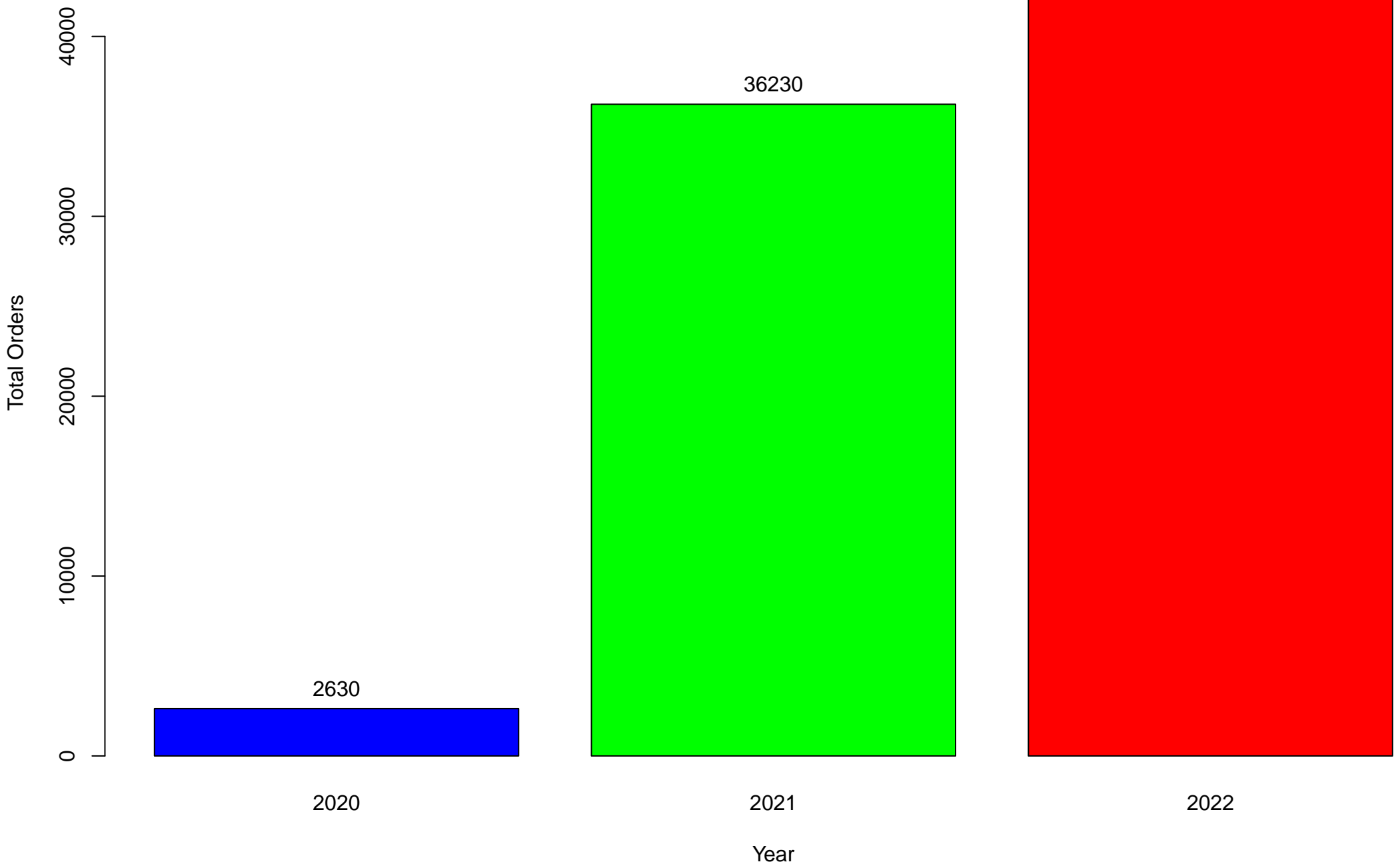
```
> |
```

Console Terminal x Background Jobs x

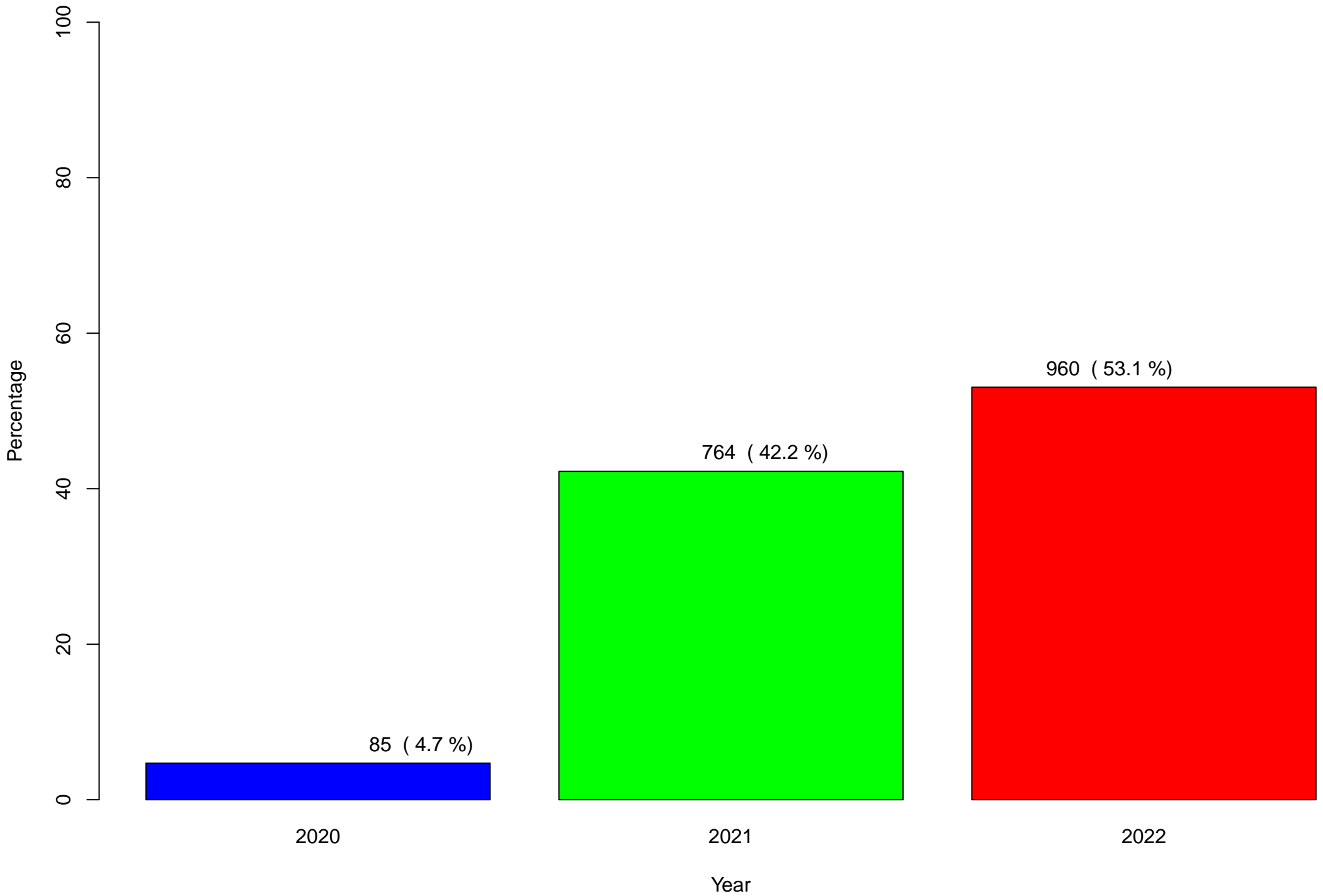
R 4.3.2 · ~/

```
>
> total_products <- nrow(unique(AdventureWorks_Product))
>
> total_categories <- nrow(unique(AdventureWorks_Product_Category))
>
> total_subcategories <- nrow(unique(AdventureWorks_Product_Subcategory))
>
> # Print the results
> cat("Total Products:", total_products, "\n")
Total Products: 293
> cat("Total Categories:", total_categories, "\n")
Total Categories: 4
> cat("Total Subcategories:", total_subcategories, "\n")
Total Subcategories: 37
>
>
```

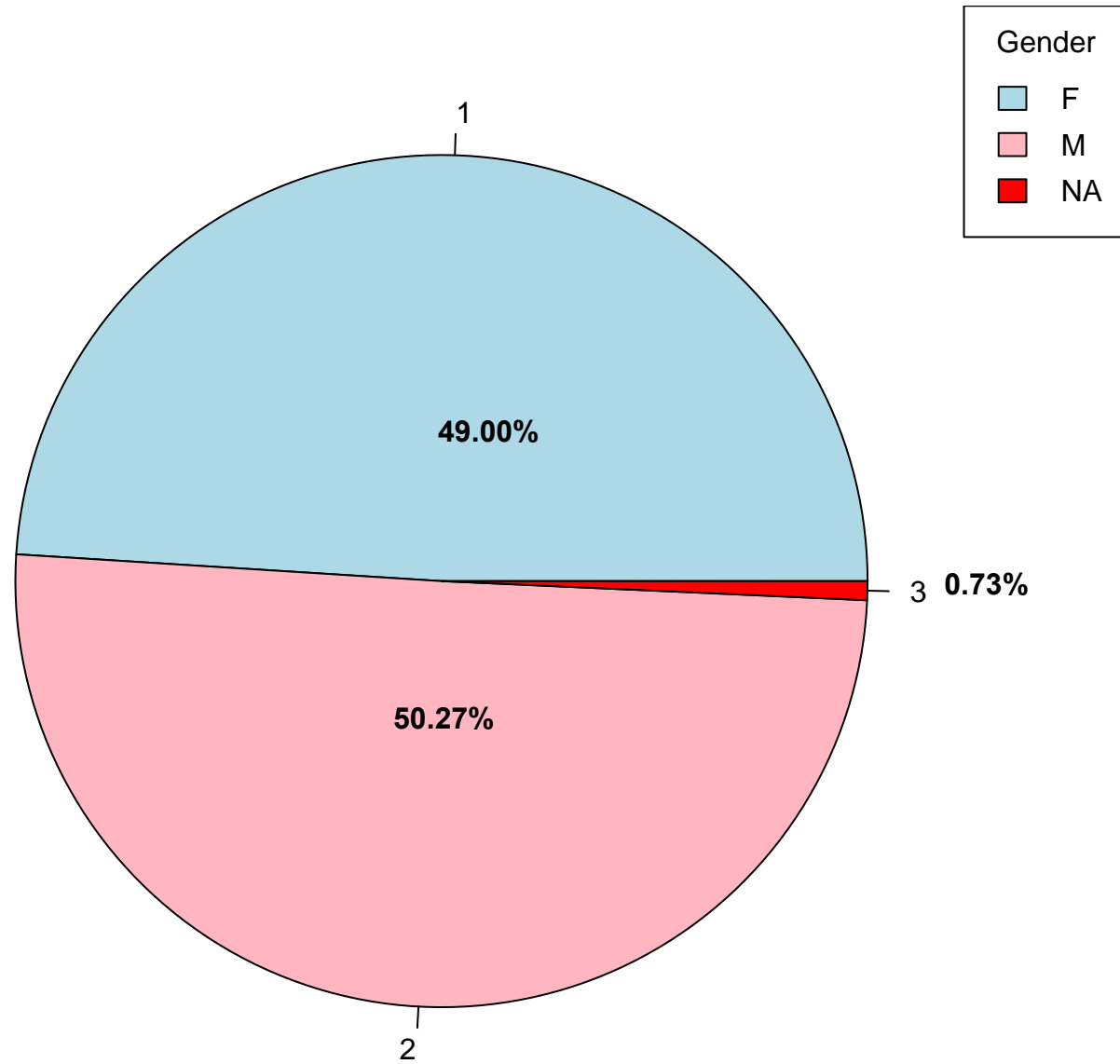
Total Orders Over Years



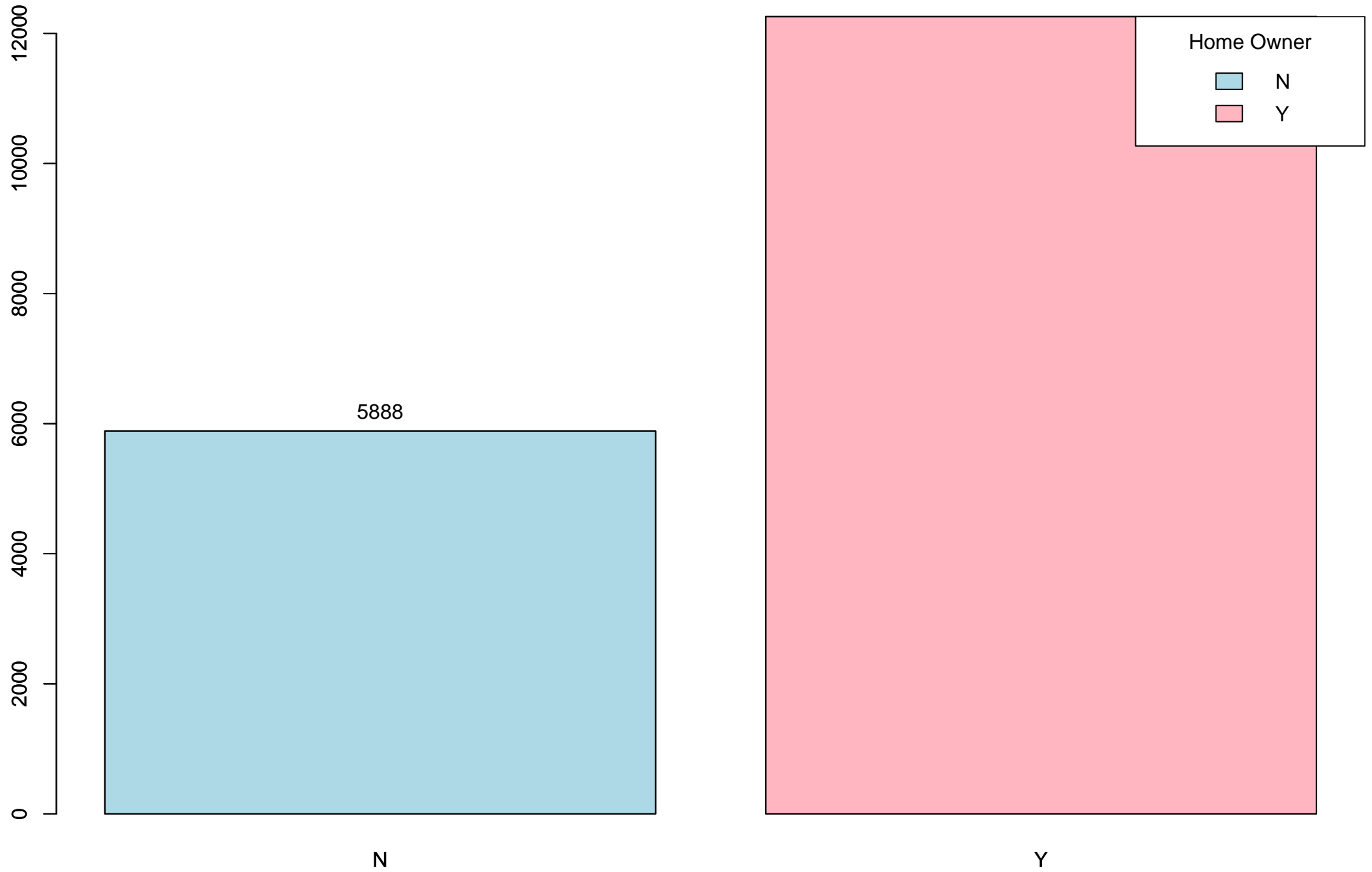
Return Quantity Over Years



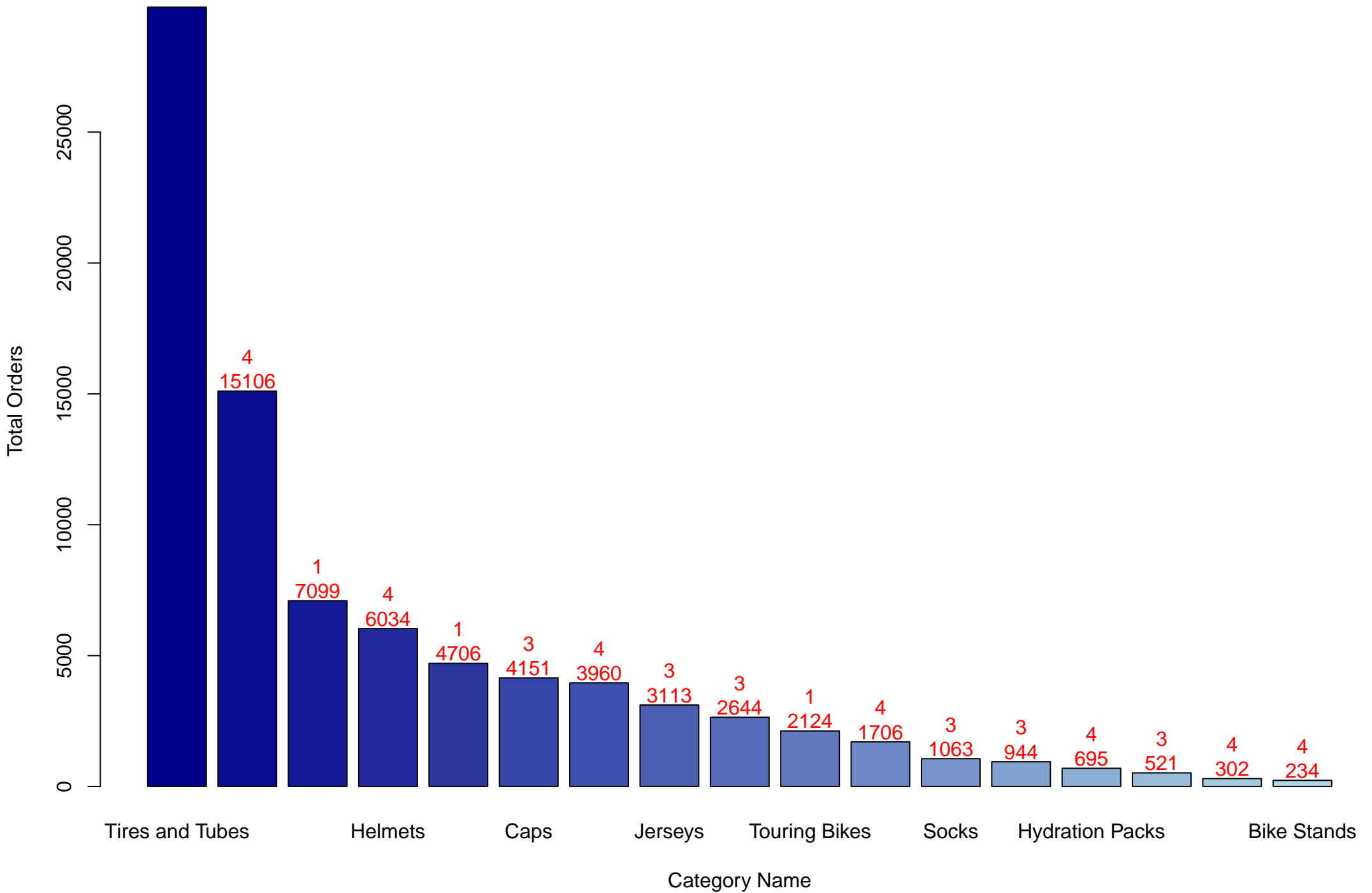
Customer Distribution by Gender



Customer Distribution by Home Ownership



Total Orders by Category Name



Revenue Trend Over Years

