Example RMarkdown Document

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Introduction

This is a combined example RMarkdown document that incorporates elements from various examples.

Code Chunks
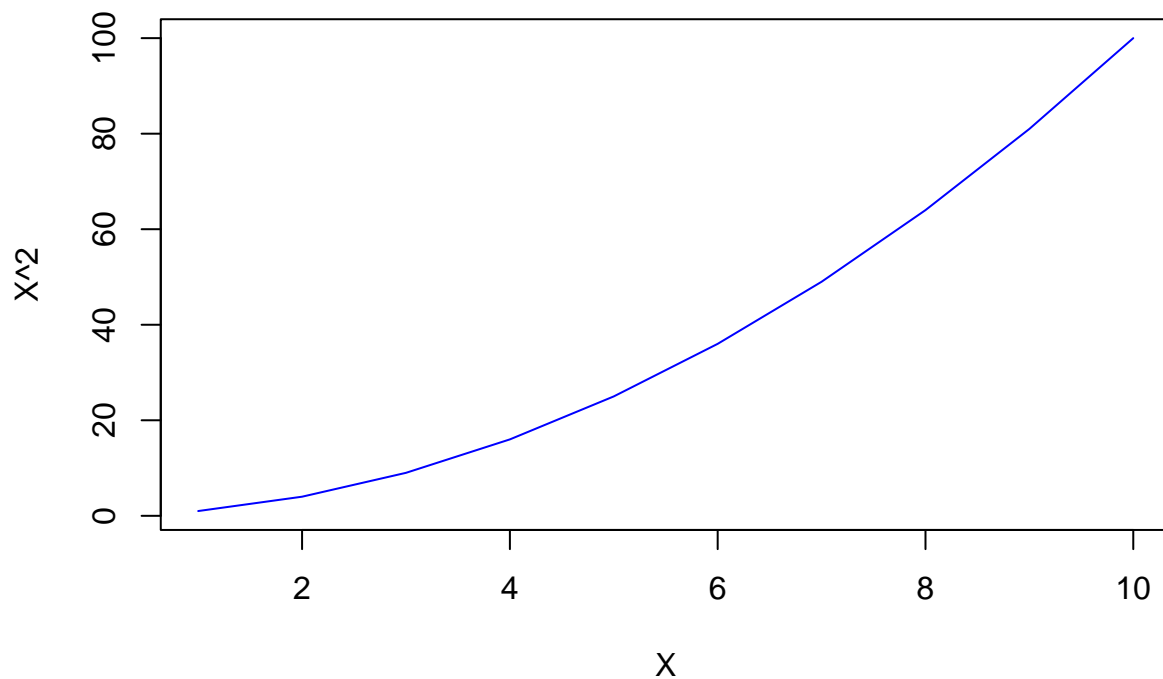
I can execute R code chunks like this:

```r
# Create a vector of numbers
x <- 1:10

# Print the vector
print(x)
```

```
##  [1]  1  2  3  4  5  6  7  8  9 10
```

```r
# Create a plot
plot(x, x^2, type = "l", col = "blue", main = "Example Plot", xlab = "X", ylab = "X^2")
```

Example Plot

```r
# Create a simple data frame
df <- data.frame(
  Name = c("Alice", "Bob", "Charlie"),
  Age = c(30, 25, 35)
)

# Print the data frame
print(df)
```

```
##      Name Age
## 1   Alice  30
## 2     Bob  25
## 3 Charlie  35
```