week 4 log

This week I mainly worked on creating webapp using shiny. I spent a total of 7 hours doing this task.

```
library(ggplot2)

# Create a data frame with tasks and time spent

task_data <- data.frame(
    Task = c("creating webapp", "creating visuals"),
    Hours = c(5, 2),
    Week = c("Week 4","Week 4")
)

# Generate a bar chart
ggplot(task_data, aes(x=Task, y=Hours)) +
    geom_bar(stat="identity", fill="green") +
    ggtitle("Time Spent on Tasks This Week") +
    xlab("Tasks") +
    ylab("Hours Spent") +
    facet_wrap(~Week) +
    theme_minimal()</pre>
```

Time Spent on Tasks This Week

