

Time Log Analysis

```
# Summarize total time spent by task type
time_summary <- time_log %>%
  group_by(TaskType) %>%
  summarise(Total_Time = sum(`TimeSpentminutes`)) %>%
  mutate(Proportion = Total_Time / sum(Total_Time))

# Create the pie chart
pie <- ggplot(time_summary, aes(x="", y=Proportion, fill=TaskType)) +
  geom_bar(width = 1, stat = "identity") +
  coord_polar("y", start=0) +
  theme_void() +
  theme(legend.title = element_blank()) +
  labs(fill="Task Type", title="Time Distribution by Task Type")

# Display the pie chart
pie
```

Time Distribution by Task Type

