

Untitled

Tao

2023-05-09

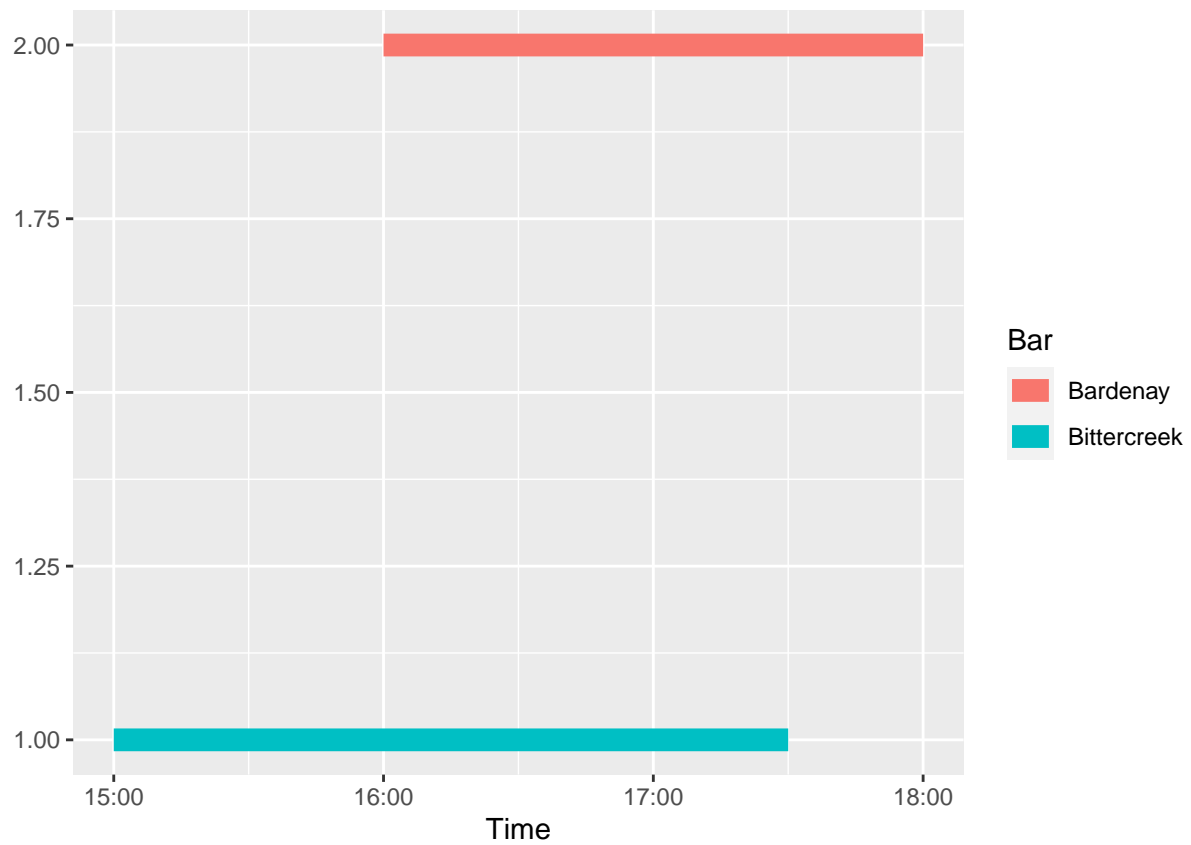
```
library(scales)
library(ggplot2)
```

```
bar <- data.frame("Bar"=c("Bittercreek", "Bardenay" ),
                  "start"=( as.POSIXct( c("2023-05-03 15:00:00 MDT", "2023-05-03 16:00:00 MDT" ) )
                  "end"= as.POSIXct( c("2023-05-03 17:30:00 MDT", "2023-05-03 18:00:00 MDT" ) )
bar$ID<-1:2
```

geom_segment() draws a straight line between points (x, y) and (xend, yend).

```
ggplot() +
  geom_segment(data = bar, aes(x = start, y = ID, xend = end, yend = ID , col= Bar), size = 4) + lab
```

```
## Warning: Using `size` aesthetic for lines was deprecated in ggplot2 3.4.0.
## i Please use `linewidth` instead.
## This warning is displayed once every 8 hours.
## Call `lifecycle::last_lifecycle_warnings()` to see where this warning was
## generated.
```



```
ggplot() + geom_rect(data=bar, aes(xmin=start, xmax=end,  
                                   ymin=Bar, ymax=Bar, color=Bar),size=15)
```

