## San Diego Airbnb bookings

```
> airbnb
 A time tibble: 9,111 \times 4
# Index: last_modified
   last_modified
                             latitude
                        price
                                        longitude
                               <dbl>
                        <dbl>
                                        <dbl>
   <dttm>
                        30.0
                               32.7
   2017-07-11 15:05:35
                                        -117.1
                       25.0 32.8
   2017-07-11 15:05:36
                                        -117.1
                               32.7
   2017-07-11 15:05:36
                        32.0
                                        -117.0
                       32.0 32.8
4 2017-07-11 15:05:36
                                        -117.1
   2017-07-11 15:05:36
                       35.0 32.7
                                        -117.1
                       25.0 32.7
                                        -117.1
   2017-07-11 15:05:36
   2017-07-11 15:05:36 34.0 32.9
                                        -117.1
                       33.0 32.7
   2017-07-11 15:05:36
                                        -117.2
   2017-07-11 15:05:36
                        35.0 32.8
                                        -117.2
10
   2017-07-11 15:05:36
                        29.0
                               32.8
                                        -117.2
```

```
# ... with 9,101 more rows
```

## Slicing up your time series



The 2nd hour of 2017-07-12

```
airbnb %>%
  filter(
    last_modified > as.POSIXct("2017-07-12 02:00:00", tz = "UTC"),
    last_modified < as.POSIXct("2017-07-12 02:59:59", tz = "UTC")
)</pre>
```