# A new way to group

```
airbnb %>%

  collapse_by(period = "2 hour") %>%

  group_by(last_modified) %>%

  summarise(median_price = median(price))


# A time tibble: 8 x 2
# Index: last_modified

    last_modified                      median_price
    <dttm>                             <dbl>
1   2017-07-11 15:59:42 [14-16)        55.0
2   2017-07-11 17:59:54 [16-18)        100
3   2017-07-11 19:59:57 [18-20)        199
4   2017-07-11 21:48:16 [20-22)        450
5   2017-07-11 22:58:12 [22-00)        152
6   2017-07-12 00:59:43 [00-02)        285
7   2017-07-12 03:59:26 [02-04)        882
8   2017-07-12 05:20:42 [04-06)        40.0
```

# A new way to group

```
airbnb %>%

   collapse_by(period = "2 hour", clean = TRUE) %>%

   group_by(last_modified) %>%

   summarise(median_price = median(price))


# A time tibble: 8 x 2
# Index: last_modified

      last_modified                        median_price
      <dttm>                               <dbl>
1     2017-07-11 16:00:00 [14-16)          55.0
2     2017-07-11 18:00:00 [16-18)          100
3     2017-07-11 20:00:00 [18-20)          199
4     2017-07-11 22:00:00 [20-22)          450
5     2017-07-12 00:00:00 [22-00)          152
6     2017-07-12 02:00:00 [00-02)          285
7     2017-07-12 04:00:00 [02-04)          882
8     2017-07-12 06:00:00 [04-06)          40.0
```