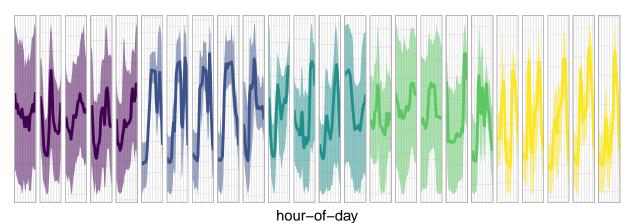
Plots with 3 anchors

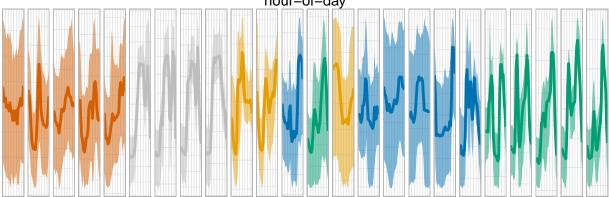
Set number of anchors

 $Load\ the\ customers\ you\ want\ to\ cluster$

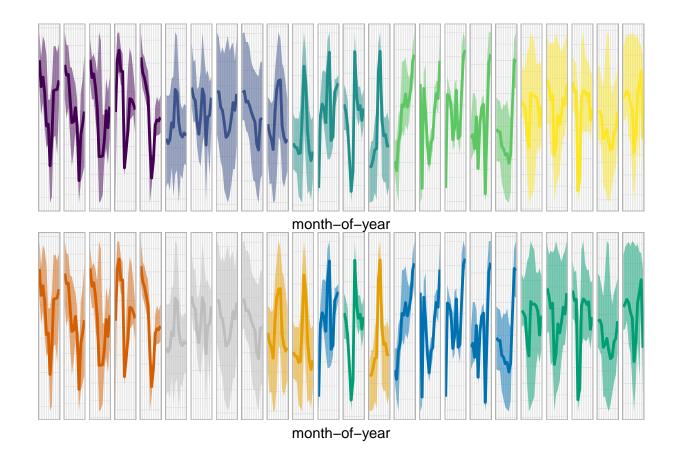
 $Load\ raw\ data\ for\ these\ customers\ and\ scale\ it\ according\ to\ robust\ method$

```
## Joining, by = "customer_serial_id"
## Joining, by = "customer_serial_id"
## Joining, by = "customer_serial_id"
## Joining, by = c("customer_id", "group")
```

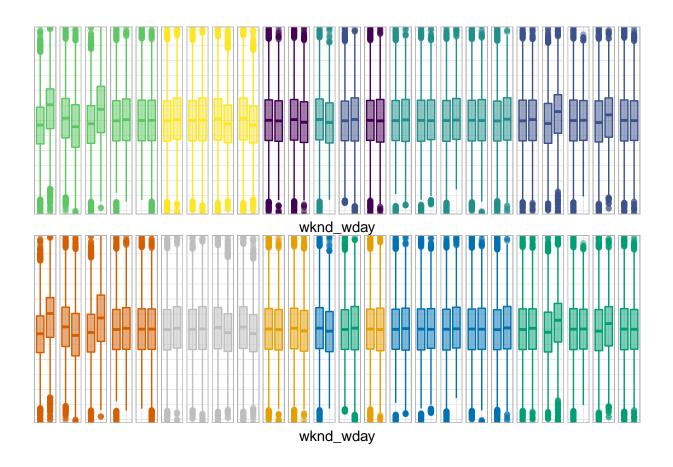




hour-of-day



Joining, by = "customer_id"

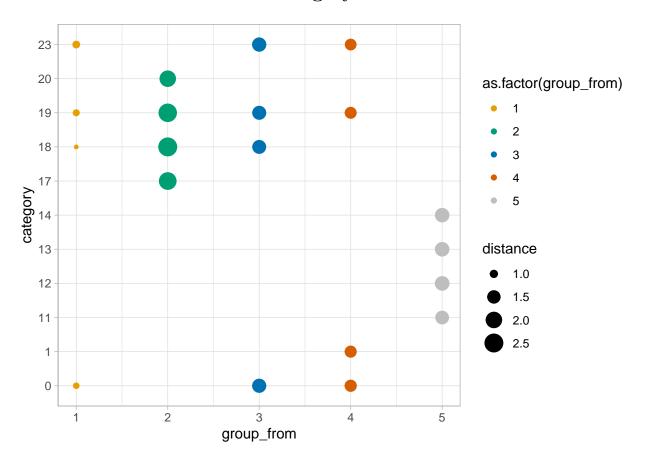


contribution of each levels

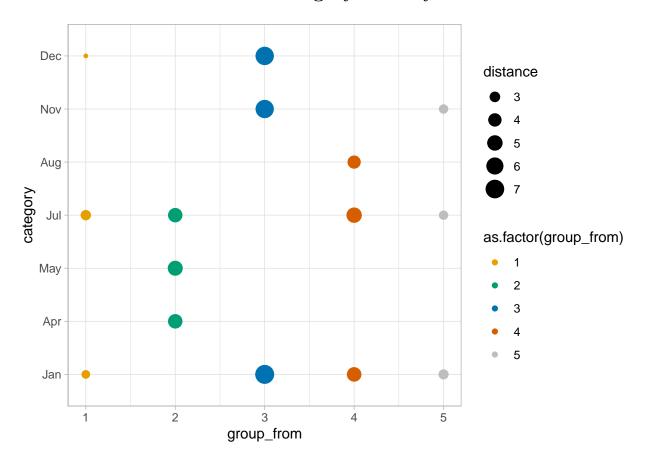
Draw group ones and make interpretation:

```
## # A tibble: 3 x 2
    gran
##
                  d
    <chr>
              <dbl>
## 1 hod
             0.0794
             0.132
## 2 moy
## 3 wkndwday 0.0226
## 'summarise()' has grouped output by 'gran', 'group_item1'. You can override using the '.groups' argu
## # A tibble: 3 x 6
## # Groups:
              gran [3]
                     '2'
                          '3'
    gran
##
     <chr>
             <dbl> <dbl> <dbl> <dbl> <dbl> <
## 1 hod
              7.80 29.4 14.4
                               9.54 14.8
             10.4 32.7 29.1 15.9 16.0
## 2 moy
## 3 wkndwday 3.10 11.0 6.75 6.12 5.42
## Joining, by = "customer_serial_id"
## Joining, by = "customer_serial_id"
## Joining, by = "customer_serial_id"
## 'summarise()' has grouped output by 'gran', 'category', 'group_from'. You can override using the '.g
```

Contribution of individual category for hod



Contribution of individual category for moy



Contribution of individual category for wknwday

