```
Console ~/github/Bike-Sharing-Demand/ 🖒
> pippo = lm(trainScount ~ trainSdatetime)
> summary(pippo)
Call:
lm(formula = train$count ~ train$datetime)
Residuals:
                 Median
    Min
             10
                             30
                                    Max
-453.77 -60.67
                 -5.86
                          49.88
                                 546.14
Coefficients:
                 Estimate Std. Error t value Pr(>|t|)
                                       9.329 < 2e-16 ***
(Intercept)
                   55.138
                               5.910
                                      -2.544 0.010958 *
train$datetime1
                  -21.279
                               8.363
                                      -3.842 0.000123 ***
train$datetime2
                  -32.239
                               8.391
train$datetime3
                  -43.381
                                      -5.125 3.02e-07 ***
                               8.464
                                      -5.788 7.33e-09 ***
trainSdatetime4
                 -48.731
                              8.420
                                      -4.225 2.41e-05 ***
trainSdatetime5
                  -35.371
                               8.372
trainSdatetime6
                   21.121
                               8.358
                                      2.527 0.011521
train$datetime7
                  157.978
                               8.358
                                      18.900 < 2e-16
train$datetime8
                                              < 2e-16
                  307.631
                               8.358
                                      36.805
                  166.642
trainSdatetime9
                               8.358
                                      19.937 < 2e-16
trainSdatetime10
                  119.954
                               8.358
                                      14.351 < 2e-16
                                      18.608 < 2e-16 ***
trainSdatetime11
                  155.536
                              8.358
                                      24.105 < 2e-16 ***
train$datetime12
                  201.370
                               8.354
trainSdatetime13
                  202.649
                               8.354
                                      24.258
                                              < 2e-16
                               8.354
                                                      ***
                  188.305
                                      22.541
trainSdatetime14
                                              < 2e-16
                  199.160
                               8.354
                                      23.841 < 2e-16 ***
trainSdatetime15
trainSdatetime16
                  261.234
                              8.354
                                      31.271 < 2e-16
                                      49.513 < 2e-16 ***
trainSdatetime17
                  413.627
                               8.354
                               8.354 44.976 < 2e-16 ***
trainSdatetime18
                  375.721
```

< 2e-16 \*\*\* 31.140 trainSdatetime19 260.140 8.354 trainSdatetime20 8.354 173.379 20.754 < 2e-16 trainSdatetime21 8.354 14.153 118.232 < 2e-16 trainSdatetime22 78.438 < 2e-16 8.354 9.390

train\$datetime23 34.370 8.354 4.114 3.91e-05 ---

Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1 Residual standard error: 126.1 on 10862 degrees of freedom Multiple R-squared: 0.5167. Adjusted R-squared: 0.5156

F-statistic: 504.8 on 23 and 10862 DF, p-value: < 2.2e-16