linear models

look at AIrbnb data.... data("nyc airbnb") nyc_airbnb = nyc_airbnb %>% mutate(stars = review_scores_location / 2) %>% rename(boro = neighbourhood_group, neighborhood = neighbourhood) %>% filter(boro != "Staten Island") %>% select(price, stars, boro, neighborhood, room_type) Fit a model for price as an outcome fit =lm(price ~ stars + boro, data = nyc_airbnb) look at the summaies summary(fit) ## ## Call: ## lm(formula = price ~ stars + boro, data = nyc_airbnb) ## Residuals: ## Min 1Q Median 3Q Max ## -169.8 -64.0 -29.0 20.2 9870.0 ## ## Coefficients: Estimate Std. Error t value Pr(>|t|) ## ## (Intercept) -70.414 14.021 -5.022 5.14e-07 *** ## stars 31.990 2.527 12.657 < 2e-16 *** ## boroBrooklyn 40.500 8.559 4.732 2.23e-06 *** ## boroManhattan 90.254 8.567 10.534 < 2e-16 *** ## boroQueens 13.206 9.065 1.457 0.145 ## ---## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1 ## Residual standard error: 181.5 on 30525 degrees of freedom (9962 observations deleted due to missingness) ## Multiple R-squared: 0.03423, Adjusted R-squared: 0.03411 ## F-statistic: 270.5 on 4 and 30525 DF, p-value: < 2.2e-16summary(fit)\$coef ## Estimate Std. Error t value ## (Intercept) -70.41446 14.020697 -5.022180 5.137589e-07 31.98989 2.527500 12.656733 1.269392e-36 ## stars ## boroBrooklyn 40.50030 8.558724 4.732049 2.232595e-06 ## boroManhattan 90.25393 8.567490 10.534465 6.638618e-26 13.20617 ## boroQueens 9.064879 1.456850 1.451682e-01

coef(fit)

(Intercept) stars boroBrooklyn boroManhattan boroQueens ## -70.41446 31.98989 40.50030 90.25393 13.20617

fitted.values(fit)

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## 114.040335 130.035279 130.035279 114.040335 130.035279 130.035279
        40485
                   40489
## 102.741147 179.788907
look at better summaries
```

```
broom::tidy(fit)
```

```
## # A tibble: 5 x 5
    term
                  estimate std.error statistic p.value
##
     <chr>>
                     <dbl>
                               <dbl>
                                         <dbl>
                                                  <dbl>
## 1 (Intercept)
                     -70.4
                               14.0
                                         -5.02 5.14e- 7
## 2 stars
                      32.0
                                2.53
                                         12.7 1.27e-36
## 3 boroBrooklyn
                                8.56
                                          4.73 2.23e- 6
                      40.5
## 4 boroManhattan
                      90.3
                                8.57
                                         10.5 6.64e-26
                                         1.46 1.45e- 1
## 5 boroQueens
                      13.2
                                9.06
fit %>%
```

```
broom::tidy() %>%
select(term, estimate, p.value) %>%
mutate(term = str_replace(term, "^boro", "Boro: ")) %>%
knitr::kable(digits = 3)
```

term	estimate	p.value
(Intercept)	-70.414	0.000
stars	31.990	0.000
Boro: Brooklyn	40.500	0.000
Boro: Manhattan	90.254	0.000

term	estimate	p.value
Boro: Queens	13.206	0.145

```
fit %>%
  broom::tidy() %>%
  select(term, estimate, p.value) %>%
  mutate(term = str_replace(term, "^boro", "Boro: "),
        signif = ifelse(p.value < 0.05, "*", "")) %>%
  knitr::kable(digits = 3)
```

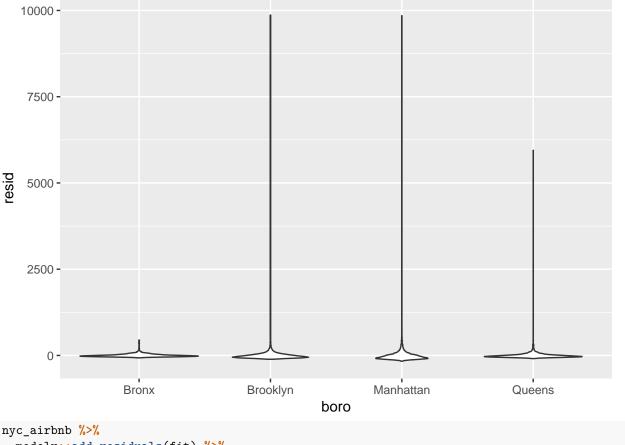
term	estimate	p.value	signif
(Intercept)	-70.414	0.000	*
stars	31.990	0.000	*
Boro: Brooklyn	40.500	0.000	*
Boro: Manhattan	90.254	0.000	*
Boro: Queens	13.206	0.145	

look at other summaries

diagnostics

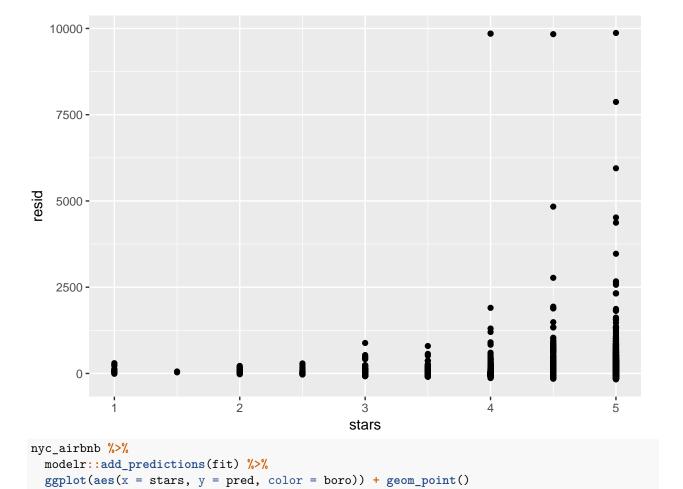
```
nyc_airbnb %>%
modelr::add_residuals(fit) %>%
ggplot(aes(x = boro, y = resid)) + geom_violin()
```

Warning: Removed 9962 rows containing non-finite values (stat_ydensity).

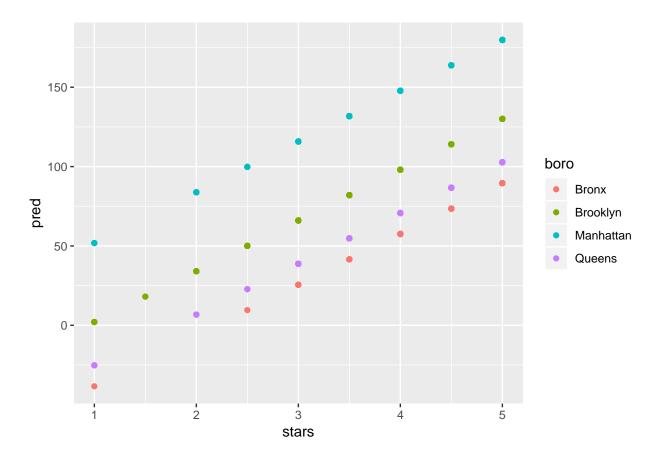


```
nyc_airbnb %>%
  modelr::add_residuals(fit) %>%
  ggplot(aes(x = stars, y = resid)) + geom_point()
```

Warning: Removed 9962 rows containing missing values (geom_point).



Warning: Removed 9962 rows containing missing values (geom_point).



hypothesis test

```
fit %>%
 broom::tidy()
## # A tibble: 5 x 5
##
    term
                  estimate std.error statistic p.value
##
     <chr>
                     <dbl>
                               <dbl>
                                         <dbl>
                                                  <dbl>
                      -70.4
                               14.0
                                         -5.02 5.14e- 7
## 1 (Intercept)
## 2 stars
                      32.0
                                2.53
                                         12.7 1.27e-36
## 3 boroBrooklyn
                      40.5
                                8.56
                                          4.73 2.23e- 6
## 4 boroManhattan
                      90.3
                                8.57
                                         10.5 6.64e-26
## 5 boroQueens
                      13.2
                                9.06
                                          1.46 1.45e- 1
compare nested models
fit_null = lm(price~ stars+boro, data = nyc_airbnb)
fit_alt = lm(price ~stars+boro+room_type, data = nyc_airbnb)
anova(fit_null, fit_alt) %>%
 broom::tidy()
## Warning: Unknown or uninitialised column: 'term'.
## # A tibble: 2 x 6
   res.df
                          df
                                 sumsq statistic p.value
               rss
## * <dbl>
                <dbl> <dbl>
                                 <dbl>
                                           <dbl> <dbl>
```

```
## 1 30525 1005601724. NA NA NA NA NA NA NA H# 2 30523 921447496. 2 84154228. 1394. 0
```

nested data

```
nyc_airbnb %>%
  lm(price ~ stars * boro + room_type * boro, data = .) %>%
  broom::tidy() %>%
  knitr::kable(digits = 3)
```

term	estimate	std.error	statistic	p.value
(Intercept)	90.067	75.406	1.194	0.232
stars	4.446	16.633	0.267	0.789
boroBrooklyn	-20.439	77.117	-0.265	0.791
boroManhattan	5.627	77.808	0.072	0.942
boroQueens	1.509	83.501	0.018	0.986
room_typePrivate room	-52.915	17.751	-2.981	0.003
room_typeShared room	-70.547	41.551	-1.698	0.090
stars:boroBrooklyn	16.525	16.982	0.973	0.331
stars:boroManhattan	22.664	17.099	1.325	0.185
stars:boroQueens	5.208	18.272	0.285	0.776
boroBrooklyn:room_typePrivate room	-39.308	18.024	-2.181	0.029
boroManhattan:room_typePrivate room	-71.273	18.002	-3.959	0.000
boroQueens:room_typePrivate room	-16.341	19.020	-0.859	0.390
boroBrooklyn:room_typeShared room	-35.292	42.942	-0.822	0.411
boroManhattan:room_typeShared room	-83.089	42.451	-1.957	0.050
$boroQueens: room_typeShared\ room$	-24.427	44.399	-0.550	0.582

Nesting and then fitting

```
nest_lm_res =
   nyc_airbnb %>%
   group_by(boro) %>%
   nest() %>%
   mutate(models = map(data, ~lm(price ~ stars + room_type, data = .x)),
        models = map(models, broom::tidy)) %>%
   select(-data) %>%
   unnest()

nest_lm_res %>%
   select(boro, term, estimate) %>%
   mutate(term = fct_inorder(term)) %>%
   spread(key = term, value = estimate) %>%
   knitr::kable(digits = 3)
```

boro	(Intercept)	stars	room_typePrivate room	room_typeShared room
Bronx	90.067	4.446	-52.915	-70.547
Brooklyn	69.627	20.971	-92.223	-105.839
Manhattan	95.694	27.110	-124.188	-153.635
Queens	91.575	9.654	-69.255	-94.973

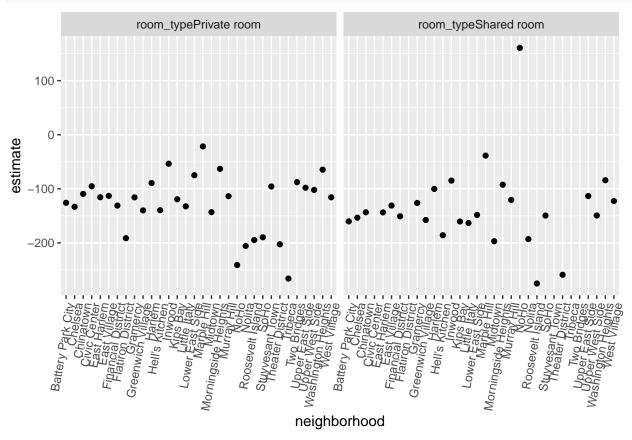
```
more example...
```

```
manhattan_airbnb =
   nyc_airbnb %>%
   filter(boro == "Manhattan")

manhattan_nest_lm_res =
   manhattan_airbnb %>%
   group_by(neighborhood) %>%
   nest() %>%
   mutate(models = map(data, ~lm(price ~ stars + room_type, data = .x)),
        models = map(models, broom::tidy)) %>%
   select(-data) %>%
   unnest()
```

View some results...

```
manhattan_nest_lm_res %>%
  filter(str_detect(term, "room_type")) %>%
  ggplot(aes(x = neighborhood, y = estimate))+geom_point()+facet_grid(~term)+
  theme(axis.text.x = element_text(angle = 80, hjust = 1))
```



Binary outcomes

```
baltimore_df =
  read_csv("/Users/annie/Desktop/data science/linear models/linear models/homicide-data.csv") %>%
  filter(city == "Baltimore") %>%
```

```
mutate(resolved = as.numeric(disposition == "Closed by arrest"),
        victim_age = as.numeric(victim_age),
        victim_race = fct_relevel(victim_race, "White")) %>%
 select(resolved, victim_age, victim_race, victim_sex)
## Parsed with column specification:
## cols(
##
    uid = col_character(),
##
    reported_date = col_integer(),
##
    victim_last = col_character(),
##
   victim_first = col_character(),
##
   victim_race = col_character(),
##
    victim_age = col_character(),
##
    victim_sex = col_character(),
##
    city = col_character(),
##
    state = col_character(),
##
    lat = col_double(),
##
    lon = col_double(),
##
    disposition = col_character()
## )
fit_logistic=
glm(resolved ~ victim_age + victim_race, data = baltimore_df,
   family = binomial())
summary(fit_logistic)
##
## Call:
## glm(formula = resolved ~ victim_age + victim_race, family = binomial(),
      data = baltimore_df)
##
## Deviance Residuals:
      Min 1Q Median
                               30
                                       Max
## -1.4651 -0.9209 -0.8935 1.4467
                                    1.6433
##
## Coefficients:
##
                     Estimate Std. Error z value Pr(>|z|)
                   ## (Intercept)
## victim_age
                   -0.006147 0.003260 -1.886 0.05933 .
                    ## victim_raceAsian
## victim_raceBlack
                    -1.026360 0.169652 -6.050 1.45e-09 ***
## victim_raceHispanic -0.449746  0.311939 -1.442  0.14937
## victim_raceOther
                    ## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## (Dispersion parameter for binomial family taken to be 1)
##
      Null deviance: 3676 on 2826 degrees of freedom
## Residual deviance: 3631 on 2821 degrees of freedom
## AIC: 3643
## Number of Fisher Scoring iterations: 4
```

```
fit_logistic %>%
broom::tidy() %>%
mutate(OR = boot::inv.logit(estimate)) %>%
knitr::kable(digits = 3)
```

term	estimate	$\operatorname{std.error}$	statistic	p.value	OR
(Intercept)	0.535	0.206	2.599	0.009	0.631
victim_age	-0.006	0.003	-1.886	0.059	0.498
$victim_raceAsian$	0.242	0.648	0.374	0.708	0.560
$victim_raceBlack$	-1.026	0.170	-6.050	0.000	0.264
victim_raceHispanic	-0.450	0.312	-1.442	0.149	0.389
$victim_raceOther$	-1.029	0.882	-1.167	0.243	0.263

```
baltimore_df %>%
   ggplot(aes(x = victim_age, y = resolved)) + geom_point()+geom_smooth()
```

