

Render PDF tables

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```
library(tidyverse)

Sys.setenv(R_CONFIG_ACTIVE = Sys.info()["nodename"])

print(Sys.info()["nodename"])
```

```
##                                nodename
## "Benjamins-MacBook-Pro-3.local"
```

```
library(stargazer)
```

```
## Warning: package 'stargazer' was built under R version 4.0.5
```

```
library(tidyverse)

dropbox_dir <- config::get("dev_analysis_data_dir")

#load(paste0(dropbox_dir, "/sst_paper_generation.Rdata"))
```

```
# trial_neural_behav_roi_stop<-trial_neural_behav_roi %>% filter(trial_n>50 & condition == "Correct")
#
# trial_neural_behav_roi_stop<- trial_neural_behav_roi_stop %>%
#   mutate(P_stop_trial_change_z_stop = (P_stop_trial_change-mean(P_stop_trial_change)/sd(P_stop_trial_change)),
#          post_pre_rt_change_z_stop = (post_pre_rt_change_z-mean(post_pre_rt_change_z)/sd(post_pre_rt_change_z))
#   )
#
# model_full_effects <- lme4::lmer(
#   med_post_trial_z ~ trial_n_s + condition + P_stop_trial_change+ post_pre_rt_change_z_stop,
#   trial_neural_behav_roi %>% filter(trial_n>50 & condition %in% c("CorrectStop", "FailStop"))
# )
```

```

# summary(model_full_effects)
#
# model_no_rt<- lme4::lmer(
#   med_post_trial_z ~ trial_n_s+ condition + P_stop_trial_change + (1 +post_pre_rt_c
#   trial_neural_behav_roi %>% filter(trial_n>50 & condition %in% c("CorrectStop","Fai
#   )
#
#
# anova(model_full_effects,model_no_rt)
# model_no_p_stop<- lme4::lmer(
#   med_post_trial_z ~ trial_n_s+ condition + post_pre_rt_change + (1 +post_pre_rt_ch
#   trial_neural_behav_roi %>% filter(trial_n>50 & condition %in% c("CorrectStop","Fai
#   )
#
#
# anova(model_full_effects,model_no_p_stop)
#
# save(model_full_effects, model_no_p_stop, model_no_rt, file=paste0(dropbox_dir,"sam

load(paste0(dropbox_dir,"/sample_models.Rdata"))

table_full_effects = apa_table(papaja::apa_print(model_full_effects))
table_full_effects

#knitr::kable(trial_neural_behav_roi_stop[1:5,1:5])

```

Table 1

| Term | $\hat{\beta}$ | 95% CI | t |
|---------------------|---------------|----------------|--------|
| Intercept | -0.34 | [-0.49, -0.19] | -4.43 |
| Trial n s | -0.20 | [-0.28, -0.13] | -5.36 |
| ConditionFailedStop | -0.43 | [-0.48, -0.38] | -17.21 |
| P stop trial change | 37.24 | [26.96, 47.52] | 7.10 |
| Post pre rt change | -0.25 | [-0.41, -0.08] | -2.96 |