

Tidytuesday 2021-03-23

Get the Data

```
library(tidytuesdayR)
library(tidyverse)

tuesdata <- tidytuesdayR::tt_load('2021-03-23')

##
## Downloading file 1 of 3: `unvotes.csv`
## Downloading file 2 of 3: `roll_calls.csv`
## Downloading file 3 of 3: `issues.csv`

unvotes <- tuesdata$unvotes
issues <- tuesdata$issues
```

Data Wrangling and Visualization

```
vote <- inner_join(unvotes, issues, by = "rcid")

vote1 <- vote %>%
  filter(country == c("Canada", "China", "United States", "Russia"))

vote2 <- vote1 %>%
  group_by(country, vote, issue) %>%
  count()

vote2 %>%
  ggplot(aes(x = issue, y = n, fill = vote)) +
  geom_bar(stat = "identity") +
  coord_flip() +
  labs(title = "UN Votes on Various Issues",
       x = "Issue name",
       y = "Number of votes") +
  facet_wrap(~country)
```

UN Votes on Various Issues

