

sentiment_data_analysis

Lindsey Greenhill

11/18/2021

Choosing Topics

```
text_corpus <- corpus(tidy_data, text_field = "text")
```

```
## Warning: NA is replaced by empty string
```

```
toks_2 <- tokens(text_corpus,
  remove_punct = TRUE,
  remove_symbols = TRUE,
  remove_numbers = TRUE,
  remove_url = TRUE) %>%
  tokens_tolower() %>%
  tokens_remove(pattern=stopwords("en")) %>%
  tokens_remove(pattern = c("u201c", "u00b0", "u2014", "wopi", "avi", "ooo",
    "000", "ito", "ynl", "f'avl", "foxnews.com",
    "ufb02pi", "ufb021", "ufbo2l", "ufb02L", "rpm")) %>%
  tokens_select(min_nchar = 3) %>%
  tokens_ngrams(n = 2)

wordcloud_dfm_2 <- dfm(toks_2, groups = "channel")
textplot_wordcloud(wordcloud_dfm_2, comparison = T,
  min_count = 200,
  min_size = .5,
  max_size = 3.7)
```

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## white_house could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## impeachment_trial could not be fit on page. It will not be plotted.
```

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## wattnrc_wnrlrl could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## president_biden could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## donate_call could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## call_1-844-bravest could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## press_secretary could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## nursing_home could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## house_press could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## supreme_court could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## national_guard could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## licensed_insurance could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## insurance_agent could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## speak_licensed could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## call_speak could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## doseph_biden.jr could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## vaccine_mandate could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## spending_bill could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## senate_runoffs could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## afghanistan_exit could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## trump_impeachment could not be fit on page. It will not be plotted.

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## anthony_fauci could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## secy_state could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## pres_trump could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_agenda could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## national_correspondent could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## political_analyst could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## orlando_tampa could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## infrastructure_bill could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## second_impeachment could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## executive_orders could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## chicago_detroit could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## marjorie_taylor could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## overturn_election could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_administration could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_signs could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## detroit_houston could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## gop_senators could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## las_vegas could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## capitol_hill could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## winter_storm could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## political_commentator could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## steve_bannon could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## apply_liberty could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## insurance_requirements could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## gov_cuomo could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## state_insurance could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## terms_state could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## requirements_apply could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## san_francisco could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## mutual_insurance could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## insurance_company could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## vaccine_doses could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## minimum_wage could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## covid_vaccine could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## company_affiliate could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## foreign_policy could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## vaccine_mandates could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## vegas_san could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## san_diego could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## vaccine_distribution could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## u.s_capitol could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## infectious_diseases could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## national_security could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## larry_king could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## trump_pardons could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## npres_biden could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## congressional_correspondent could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## secretary_state could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## losangeles_phoenix could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## voting_rights could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## chief_medical could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## nbiden_admin could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## dallas_losangeles could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## covid-19_vaccine could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_u2019s could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## abortion_law could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## brian_laundrie could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## nwhite_house could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## denver_sacramento could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## director_national could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## policy_terms could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## covid_deaths could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## power_grid could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## capitol_police could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## boston_newyork could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## los_angeles could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## senate_trial could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## today_dallas could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## stimulus_checks could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## new_cases could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## rep_marjorie could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## powell_dies could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## fauci_director could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## remove_rep could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## biden_transition could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## soon_biden could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## nothing_seconds could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## trump_campaign could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## now_dallas could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## newyork_philadelphia could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## ted_cruz could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## covid-19_relief could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## trump_admin could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## institute_allergy could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## today_chicago could not be fit on page. It will not be plotted.

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## portland_san could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## jan_committee could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## state_dept could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## bipartisan_infrastructure could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## donald_trump could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## may_vary could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## vaccine_rollout could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## political_correspondent could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## legal_analyst could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## new_book could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## impeachment_managers could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## leana_wen could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## climate_change could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## today_miami could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## national_institute could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## now_boston could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## medical_analyst could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## senior_political could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## covid_cases could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## today_atlanta could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## gabby_petito could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## death_toll could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## now_miami could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## task_force could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## million_vaccine could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## historic_second could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## infrastructure_vote could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## now_chicago could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## defense_bill could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## trump_lawyers could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## medical_correspondent could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## election_fraud could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## next_week could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## town_hall could not be fit on page. It will not be plotted.

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## king_dies could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## attorney_general could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## convict_trump could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## texas_power could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## house_gop could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## new_orleans could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## former_president could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## criminal_contempt could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## relief_package could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## public_health could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## fraud_claims could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## electoral_college could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## debt_ceiling could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## u.s_surpasses could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## greene_committees could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## response_team could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## impeachment_article could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## rep_adam could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## police_officer could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## house_vote could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## biden_inauguration could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## across_u.s could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## biden's_win could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## senate_impeachment could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## police_chief could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## biden_harris could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## npresident_biden could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## vote_infrastructure could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## election_lies could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## covid_response could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## dies_covid could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## signs_executive could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## washington_post could not be fit on page. It will not be plotted.

## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :
## biden_speaks could not be fit on page. It will not be plotted.

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## york_times could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## security_adviser could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## holds_briefing could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## new_covid could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## new_jersey could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## house_dems could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## water_crisis could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## merrick_garland could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## trump's_second could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_win could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_meets could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## republicans_vote could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## covid_complications could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## coronavirus_cases could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## confirmation_hearing could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## 2020_election could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_team could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## results_may could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## covid-19_cases could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## conspiracy_theories could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## house_votes could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## voter_fraud could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## bannon_criminal could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## republican_party could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## cabinet_picks could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## bernie_sanders could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## health_care could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## biden_sworn could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## gop_lawmakers could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## gop_sen could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## engine_failure could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## trump_allies could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## nsupreme_court could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## pfizer_vaccine could not be fit on page. It will not be plotted.
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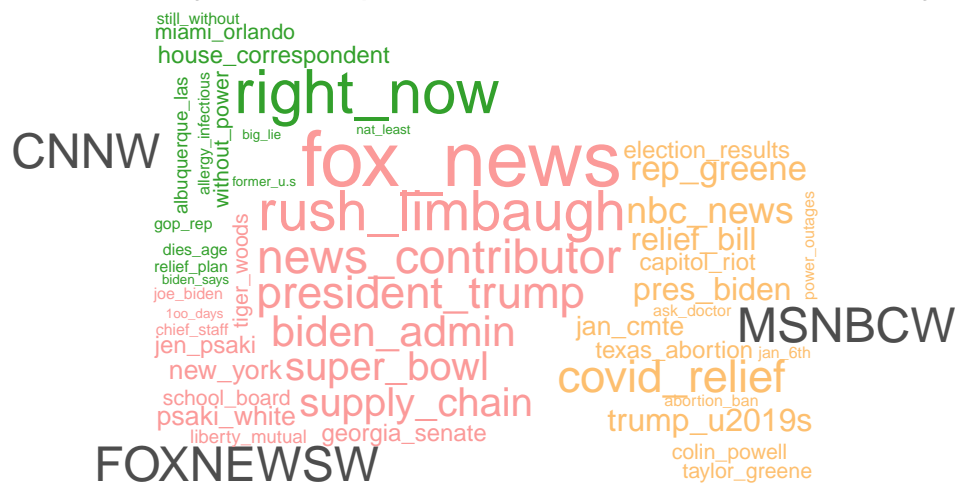
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## holds_first could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## rep_cheney could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## article_impeachment could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## cdc_director could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## u.s_covid could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## nuclear_scientist could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## facebook_whistleblower could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## 2nd_impeachment could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## tax_returns could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## liz_cheney could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## william_shatner could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## hurricane_ida could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## oil_spill could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## impeachment_manager could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## vaccine_effective could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## article_senate could not be fit on page. It will not be plotted.  
  
## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## blue_origin could not be fit on page. It will not be plotted.
```

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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## political_reporter could not be fit on page. It will not be plotted.
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## Warning in wordcloud_comparison(x, min_size, max_size, min_count, max_words, :  
## house_republicans could not be fit on page. It will not be plotted.
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