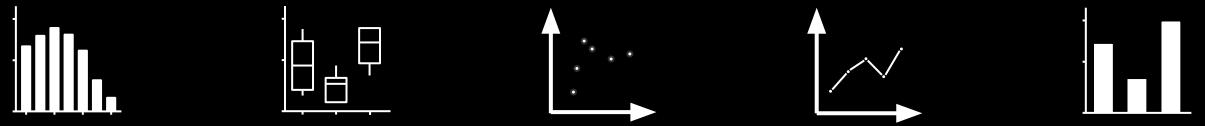
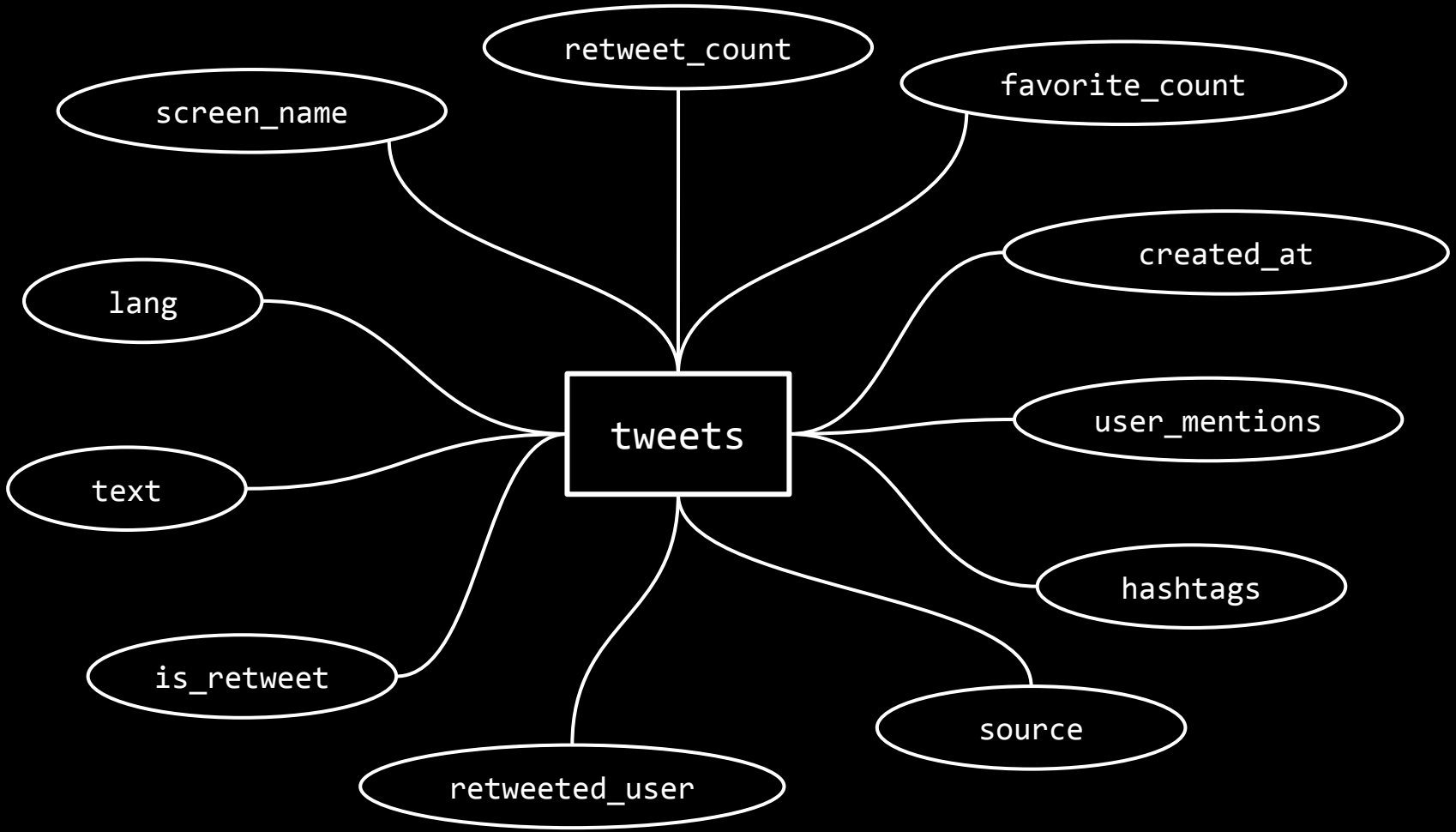
TWEETS VISUALIZATION CHALLENGE



data/tweets_ampel.rds

data model


retweet_count
screen_name
favorite_count
created_at
lang
tweets
user_mentions
text
hashtags
is_retweet
source
retweeted_user

Q1

How many tweets were there in each month of 2022?

Q2

Is there a relationship between retweet count and favorite count?

Q3

What are the proportions of different languages used in tweets?

Q4

What does the distribution of favorite counts look like?

Q5

Compare the retweet counts of tweets by Annalena Baerbock and Christian Lindner.

Q6

How did the number of tweets regarding the war on Ukraine develop over time?

Q7

What is the favorite time of the day for sending tweets?

Q8

How did Karl Lauterbach's favorite counts develop over the weeks of 2022?

Q9

Compare the distribution of the number of hashtags for all users in the data set

Q10

Compare the relation of english and german tweets by political party

Q11

Who in the German government uses Apple and who Android to send tweets?

Q12

Whose tweets does each member of the German government retweet most often?

submit the code for your challenges to:

n.meseth@hs-osnabrueck.de
(or via MS Teams)

debriefing