Topic Selection

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Darts

Research Questions:

- 1. How do the 5/10/15 **best player scorings** change from 2000/1995 to now?
- 2. How do the (average) **winning scorings** of tournaments/matches vary over the years?
- 3. How does the **first throw** of competitors correlate to the match result?
- 4. How often are which **check out fields** scored?
- 5. How does the **price money** of tournaments vary over the years?
- 6. How do the rankings vary over age, height, nationality and left/right-handed people of **participants**?
- 7. In which countries are tournaments held and how does it influence singular participants if at all?
- 8. How do **team matches** compare to single matches in their scores?
- 9. How likely is it to **throw 180 points** after there was another 180 points thrown?
- 10. How likely are participants to win a leg after throwing 180 points as first throw?
- 11. Is it more likely to win a match if the participants **scoring or check out quota** is better than the opponents?

Data

Sources:

- dartsorakel.com
- darts1.de
- dartsrankings.com

Type: numerical, char, ...

Availabilty: to all

Public Transportation

Research Questions:

- Which mode of transportation is the safest?
- 2. How much are **different modes** of transportation used in different regions?
- 3. How much are different modes of transportation used over the years?
- 4. How many **ticket dogders** are there in trains and busses in different regions?
- 5. How many ticket dogders are there in trains and busses over the years?
- 6. How likely are you to get **to your destination faster** by car than public transportation?
- 7. Which German cities are **train delays** most common in?
- 8. How much **funding** do train/street infrastructures get in different countries?
- 9. How do the **train path prices** compare to the **funding**s for infrastructure?
- 10. Where do **tracks** get shut down vs. reactivated?

Data

Sources:

- zugfinder.de
- bahn.de
- zugradar.info

Type: numerical, maps, ...

Availabilty: to all

Archaeology

Research Questions:

- 1. Where are **archaeology sites** most likely to be found?
- 2. Does the likelihood correlate with **periods** the site is from?
- 3. Where are artefacts from different **periods** most likely found?
- 4. What kind of **subjects** will be most likely found in which regions?
- 5. Which archaeology **groups/foundations** find the most artifacts at sites?
- 6. Do **future reports** correlate to **data amount made available** at first excavations?
- 7. How does that correlate to **funding**?
- 8. Which **research focuses** like periods and artefact types can be derived?
- 9. When are archaeological finds most likely to be **reported** on related to the **intervention time**?
- 10. Does the **intervention time** correlate to the **data made available**?

Data

Sources:

- archaeologydataservice.ac.uk
- archives.dainst.org

Type: numerical, strings

Availabilty: to all