1. Create a \*tidy\* spreadsheet/table listing the names of Danish monarchs with their birth- and death-date and start and end of their reign. They should be sortable by year of birth. Suitable source website is for example[here](https://kongehuset.dk/monarkiet-i-danmark/kongerakken), but you can also use another source, provided you reference it. (Collaboration is welcome. Remember to attach this spreadsheet to Brightspace submission)

<https://docs.google.com/spreadsheets/d/1WwE-rr9twNwJz-RH3HvgmiAoxd4whjiYYi2M-kJOL3Y/edit#gid=0> a link for the google sheet with the tidy data.

Et billede, der indeholder tekst, nummer/tal, skærmbillede, Font/skrifttype

Automatisk genereret beskrivelse

A dataset about the danish regents.  
  
We made 6 columns with different variable. One naming the regents order (for our own sake), monarchs, birth year, death year, start of reign and end of reign. We were consistence about the naming of the regents and only plottet data into the dataset, that we knew from our source.

Source to the information about the regents

<https://www.kongehuset.dk/monarkiet-i-danmark/kongerakken>

1. Does OpenRefine alter the raw data during sorting and filtering?

Et billede, der indeholder tekst, skærmbillede, nummer/tal

Automatisk genereret beskrivelse

No, OpenRefine does not alter the data.

1. Fix the[interviews dataset](https://ndownloader.figshare.com/files/11502815) in OpenRefine enough to answer this question: "Which two months are reported as the most water-deprived/driest by the interviewed farmer households?"

Et billede, der indeholder tekst, skærmbillede, nummer/tal, software

Automatisk genereret beskrivelseEt billede, der indeholder tekst, nummer/tal, software, Font/skrifttype

Automatisk genereret beskrivelse



To make the dataset show you the months with no water, we first selectet the Column months\_no\_water. Afterwards we made a text facet about the data from that column and began editing the cells so that the data appeared more tidy. To do that, we made the expression:

value.replace(“[“,””)replace.(“]”,””)replace.(“’”,””)replace.(“ “,””).

Then we costumed the textfacet, to that we used the expression:

value.split(“;”,””)

then the final costumed textfacet showed that the months October and September where mentioned the most, as the months with no water.

1. OPTIONAL Real-Data-Challenge: What are the 10 most frequent occupations (erhverv) among unmarried men and women in[1801 Aarhus](https://raw.githubusercontent.com/aarhusstadsarkiv/datasets/master/censuses/1801/census-1801-normalized.csv)? (hint: some expert judgement interpretation is necessary. As an inspiration, [check out this chapter Making a living outside marriage from the](https://academic.oup.com/book/1458/chapter/140849368)Swedish Gender and Work project of Maria Agren)