Digital Methods - Assignment 2

1. **Create a \*tidy\* spreadsheet/table listing the names of Danish monarchs with their birth- and death-date and duration of reign. They should be sortable by year of birth. Suitable source websites are here and here, but you can also use another source, provided you reference it. (Collaboration is welcome. Remember to attach this spreadsheet to Brightspace submission)**

Excel file is attached.

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

No, it did not. And that is good because OpenRefine is used for processing data, not for create it. It provides you, and your working partners, the opportunity to see what changes you have made, and how you have made the results.

1. **Fix the interviews dataset in OpenRefine enough to answer this question: "Which two months are reported as the most water-deprived/driest by the interviewed farmer households?"**

First, we want to remove all the “unnecessary” characters in the “months\_no\_water”, such as [, “ and ‘. Because this is the box where we can see, which months there has been most dry among all the interviewed persons. Next, we want to split the months to see which are the driest. Therefore, we use this string:

Et billede, der indeholder tekst

Automatisk genereret beskrivelse

After we made the string, then we get to see that October and September are the driest months among the interviewed persons.

