

Project Idea

Data Science Basics

Group 8 (L. Schuler, M. Thalmann, F. Meyer, P. Bucher)

24.10.2019

The Sechseläuten is a yearly tradition in Zurich taking place in April, where a straw puppet called «Böögg» is burned. The head of this puppet is filled with firecrackers. It is said that the faster the head explodes, the better the weather will be in the following summer.

Data Sets

TODO: describe the data sets

- [Böögg burning times](#)
- [Historical Monthly Precipitation in Switzerland](#)
- [Historical Monthly Temperatures in Switzerland](#)

Research Question

Is there a correlation between the time it takes for the «Böögg's» head to explode and a good weather in the subsequent summer (warm temperatures and low precipitation)?

Related Questions

TODO: find and formulate related minor questions

- what is “good weather”?
- does rain correlate with high temperatures?