

4. Conclusion and Further Research

Data types could be quantitative, spatial, temporal or textual kind. Visualization could be designed to serve publishing or sharing the data on social media as well as it could serve to explore and analyze the context and its structure. Visualization techniques could be used in scientific –especially qualitative- researches, linguistic, cultural analyzes and data journalism as an exploratory tool in addition to its explanatory function. Textual visualization tools can be used to evaluate the points of departure between different sources of news reporting the same topic and allows to create content analysis. Textual visualization techniques are believed to provide an alternative approach to the typical representation method used in qualitative data analysis.

5. References

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