

# Parsing Local Election Reports using Python

Keywords: Data extraction, data parsing, textual processing

## **Project description**

- Local politicians are elected in local elections ("Kommunalwahlen")
- However, the information on local election outcomes in Germany is unstructured and varies between states ("Bundesländer")
- The goal of the IDP is to apply parsing methods to systematically extract relevant information on election outcomes and election candidates using Python

## What we are looking for

- Advanced python skills
- · German language skills because of the data
- Interest to learn something about finance and political economy
- 1-2 persons

#### What we offer

- · Knowledge in finance
- · Kick-off session including introduction to relevant finance and/or business topics
- Experience with IDPs
- · Open dialogue and support

### Interested?

Please send an e-mail with CV, academic transcript and your preference for this project to lisa.knauer@tum.de.

#### **Questions?**

In case of any (e.g. topic related) questions, please contact Lisa Knauer (lisa.knauer@tum or call +49 89 289 25196).