Extracting and parsing annual reports of U.S. special districts

Keywords: Data extraction, data parsing, data processing

Project description
- Annual reports are a central reporting tool of local governments and provide comprehensive information on their financial status
- Special districts are a sub-type of local governments, and for instance include Pollution control districts, Industrial development authorities, etc.
- The goal of the IDP project is to create a comprehensive dataset based on annual reports for U.S. special districts
- The main tasks of the IDP are:
  - Systematically extract budget reports for U.S. special districts from multiple web sources
  - Link the reports to a given dataset
  - Parse relevant data from the reports

What we are looking for
- Strong analytical and project management skills
- Determination and passion for your areas of expertise
- IT skills required for the IDP
- Interest to learn something about finance
- Ideally, team of 2 people

What we offer
- Kick-off session including introduction to relevant finance topics
- Experience with IDPs
- Open dialogue and support
- Access to relevant prime capital markets databases
- Both single and group projects are possible

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 25482).