## Semantic Lifting of Budget Data

Semantic Data Web Technologies Lab

Mentor:

Fathoni Musyaffa

#### Group members:

Florian Weile (L)
Tatiana Novikova
Aberham Gebreyohannes
Samuel Y. Ayele

## **Documentation Strategy**



## Technical System Documentation



#### 1. Technical System Documentation

- > Javadoc to generate HTML documentation from Java code.
- > Concordion framework for acceptance tests.
  - executable specifications
  - derived from use-cases and technical requirements
  - written in natural language, HTML output

#### > readable unit tests

 starting point to understand the code base for future developers.

### End-user System Documentation



#### 2. End-user System Documentation

#### **User Manual**

- > Include the appropriate cover and title pages.
- Include a table of contents.
- > Use graphic images as needed to support the text.
- Coherent, convenience and unambiguous modeling.
- Clear Configuration procedures.
- > Reference materials.

Additionally: <u>Demo</u> (video or screencast)

#### 3. Poster

Showing the most important parts of the System

- > Front-End
  - Description of the input fields
  - Description of most important configuration
- > Back-End
  - Communication with LinkedPipes instance
  - Communication with Validator

# Thank you! (Any questions?:)