SharkNet

September 3, 2015

Thilo Stegemann

1 GooglePlusProfile

A Google plus profile(g+ profile) is like a specified profile or an application based on the profile implementation. What a profile is and how it is used, is well explained in a previous chapter "Profile". The content which could be stored in this profile is very similar to a real g+ profile. One of the main reasons for this application is to make an wrapper/interface for g+ profile information. If there is a stream from Google which provides data it is possible to easily make an g+ profile object and fill it with data from the stream. At the end our object looks like the raw data of a g+ profile from Google.

1.1 GooglePlusProfileFactory

1.1.1 Getting profiles

- OCCUPATION
- SKILLS
- EMPLOYMENTS
- 1. Know the structure and types of entries to access them or cast to the right types

- 2. Parametrize getters so users can enter what entries they search
- 3. Use ${\tt getSubEntry(...)}$ to search for entries
- 4. Access content of entries with .getContent()
- 5. First extract the entry list then get the right list element
- 6. Return the correct casted content of the list element