Weekly Report — Friday, 28 May 2021

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What I have done

- 1. Continue narrowing down the scope of the project.
- 2. Complete a slide for demonstrating how we identify the scope.
- 3. Read relative papers and evaluated them based on our standards (e.g. include source code, highly reflect cross-project)
- 4. Update Meeting Summaries (Wiki Page).
- 5. Figure out how to use the online tool word2vec(https://jalammar.github.io/ illustrated-word2vec/) and Code Sensor (https://github.com/opendata-stuttgart/sensors-software)

Reflection:

During this week's client meeting, we've got some feedbacks on the paper screening procedures such as key word choosing. Instead of applying the keyword 'crossdomain', we need change it to 'cross-project' for more searching results because 'cross-project' is relatively high used. Another feedback from our client is that we should not only use papers from the same authors team because it may causes bias.

• What I plan to do

- 1. Find another website or platform such as <u>scopes.com</u> to search relative papers.
- 2. Start working on the slides for the final presentation.
- 3. Complete the Wiki page sidebars content.

• The issues I've encountered

- 1. Code Sensor version issue. (Status: Fixed)
- 2. The CPU was fully occupied when I run the code.