**Thesis General structure**

* **Introduction** – What is the problem? Why is it a problem? How does it embed in other work? What’s not the problem? What is not solved with this work?
* State of the art comparable works (scientific literature)
* Chosen solution approach, alternatives, considerations
* Description of special difficulties and how they were solved, circumvented, or avoided (or why not)
* Documentation of the implementation and the resulting artifacts
* Evaluation (e.g. small field study)/result (what did I get out of?)
* Literature list

**Other requirements for the elaboration are:**

* Should be well structured – everything should only appear once and be easy to find (cross-references)
* There should be a summary between the little page and the table of contents (0.5 to 1 page long) – an Abstract?
* All claims must be proven, whether with a literature source, a careful argument or with your own empirical data.
* Define important terms!
* Insert helpful and accurate literature references. This requires knowledge of the relevant scientific literature.
* Tiring mountains of information should be banned in an appendix.

Appropriate headers:

GRN Boolean Model Analysis and Integration with Gene Expression Data (/SC-seq data?)

GRN Boolean Model Analysis and Expansion based on Gene Expression Data (/SC-seq data?)