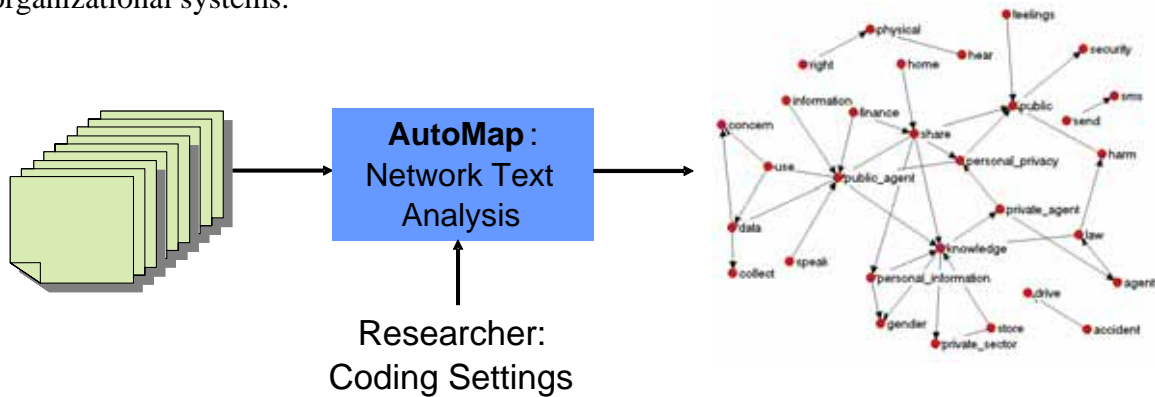


Basic Training for AutoMap, Software for Network Text Analysis

What does AutoMap do?

It extracts relational data from raw texts. Depending on the type of Analysis run in AutoMap, the networks represent mental models (of individuals or teams) or social structure of organizational systems.



How do I use AutoMap?

User's Guides:

AutoMap: http://www.casos.cs.cmu.edu/projects/automap/software/2.5.00/help/automap_2.0_users_guide.html

CompareMap: http://www.casos.cs.cmu.edu/projects/automap/software/2.5.00/help/comparemap_2.0_users_guide.html

But the User's Guide is so long...

Let's do a sample analysis with a typical analysis sequence:

1. Load input texts
2. Create a Concept List
 - 2.1. Union Concept List
3. Deletion
 - 3.1. The idea of adjacency
 - 3.2. Save pre-processing material
 - 3.3. Save texts after pre-processing procedure
4. Stemming
5. Named Entity Extraction
6. Collocations (N-Grams of Size 2)
7. Generalization Thesaurus

- 8. Map Analysis
 - 8.1. Analysis Settings
 - 8.2. Output Options
- 9. Visualization
- 10. Meta-Matrix Thesaurus
- 11. Meta-Matrix Text Analysis
 - 11.1. But I have a different ontology...
- 12. Sub-Matrix Selection
 - 12.1. But not everything in my ontology is a real entity...
- 13. Sub-Matrix Text Analysis
- 14. Compare Maps

I still have some question...

AutoMap web page: <http://www.casos.cs.cmu.edu/projects/automap/software.html>
Version overview: <http://www.casos.cs.cmu.edu/projects/automap/versions.html>
Publications: <http://www.casos.cs.cmu.edu/projects/automap/publications.php>
Discussion forum: <http://www.casos.cs.cmu.edu/casosbb/viewforum.php?f=1>
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