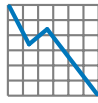


# A Flow Visualization Practionary



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## Overview

My papers Triple System Analysis ( 3sA ) and Adaptive Analysis ( ) explain the basic ideas of using triples for system analysis. A Flow Visualization Practionary ( ) uses the combined material/data flow model from , simplifies the symbols, and shows how to create interactive models and narrative documents like .

## Semiotics

Semiotics are cognitive shortcuts. Humans have limited attention and constraints on the number of relations and dimensions they can consider. I am already using some shortcuts, as I refer to 3sA , , and , and time, so shorimproves and simplifies the semiotics of 3sA and . That sounds fancy, but it just means that there is something besides dense dialog to follow as we build maps of complex systems. Charles Peirce started these ideas, and the title of this paper is an homage to Michael K. Bergman, a follower of his. The reader of needs to be curious and follow the ideas. Review 3sA and before attempting to understand . There is no product. There is nothing you can purchase or use. This paper will help you build your own models.

Fig. 1 Shows the complete set of symbols. It is a top level hybrid material and data flow  
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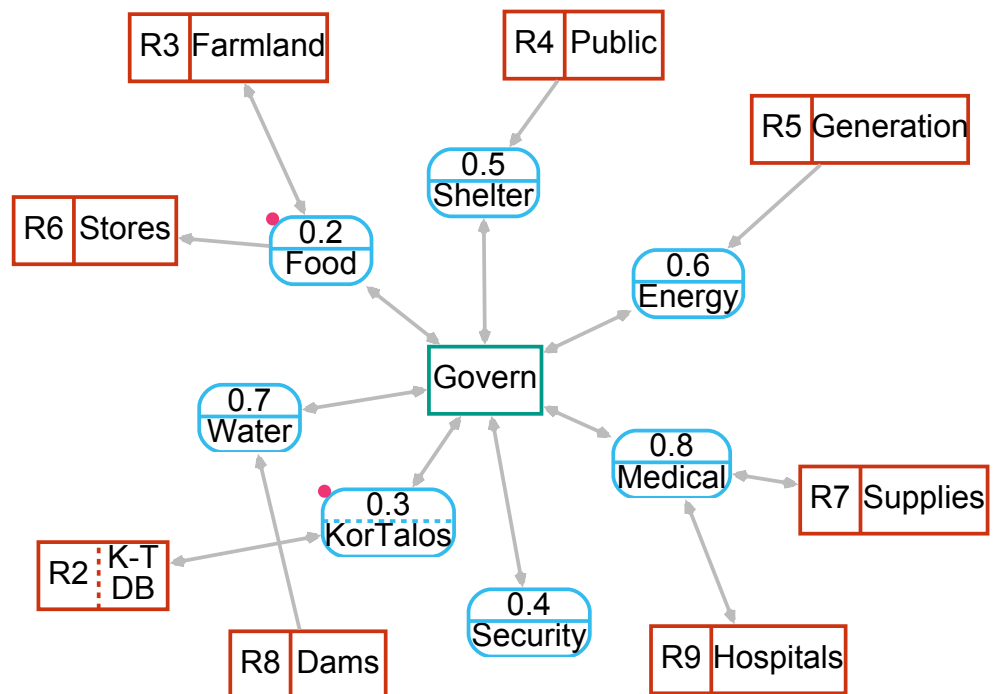


Figure 1: Top

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## **Bibliography**

“Pandoc - Index.” n.d. Accessed January 3, 2025. <https://pandoc.org/index.html>.