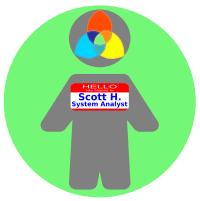
Streaming a Logical Map



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Stream Collaboration

This document is incomplete. I will work on it over time and remove this notice when finished.

This paper explains how to use streams to collaborate on a logical map. See the Logical Map How-to Guide ( )(H. 2025) for details. Review Triple System Analysis (3SA)(H. 2023) for an orientation on triples and how they relate. For a practical example, see Adaptive Analysis( )(H. 2024).

The primary goal for most of my work is to avoid servers, experts, and administrators; however, collaboration, particularly with real-time visualization of changes, benefits from servers. I try and keep this as simple as possible by using MQTT ("MQTT - IoT Standard" n.d.). I also focus on work for the common good, primarily during crises, and am not concerned with security. For broad stream collaboration my only worry is the Highway Man problem (The Highwaymen 2013). As an example, if potable water resources and relations are mapped, and bad agents are able to manipulate the information, it might well lead to a location of ambush.

References

H., Scott. 2023. "Triple System Analysis," May. https://doi.org/10.5281/ZENODO.7826793.

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———. 2025. "Logical Map How-to Guide." 2025. https://adaptiveanalysis.org/.

"MQTT - IoT Standard." n.d. Accessed April 16, 2025. https://mqtt.org/.

The Highwaymen. 2013. *The Highwaymen - Highwayman*. https://www.youtube.com/watch?v=aFkcAH-m9W0.