Establishing Authoritative Sources of Truth (ASOTs)

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Abstract:

Authoritative Sources of Truth (ASOTs) are a key enabler for digital engineering – the idea being to, as much as possible, build workflows that pull information directly from the most-authoritative source available in order to minimize the possibility of using out of date or otherwise incorrect data. This talk will examine some considerations and challenges of establishing, governing, and using ASOTs to solve practical problems. Topics will include both technological and organizational challenges that can arise, with the goal of providing recommendations and questions for you to consider as you begin a digital engineering program.