

2.2.2.3.3 Semantic Web

[return to Node Architecture](#)

A major promise of DIDO is the ability to use machines to automatically process data and transactions rather than to rely on humans “in the middle.” A key to automating many of these processes is realized through the adoption of the [semantic web](#). In essence, the semantic web is the institutional memory and experience captured in machine readable form and available at each [node](#). This eliminates the centralized human-centric requirements of the past and supports a distributed, automated solution. The semantic web uses formal [semantics](#) that unambiguously capture the vocabulary and [ontology](#) of the domain.

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