



SOA COROLLARY #1

ALL SERVICE CONTAINERS NEED TO COUNT AND LIMIT SERVICE HOPS

SOA Blueprint
A structured blog by Yogish Pai

Corollary to SOA Theorem #3

It is only when services can dynamically discover each other will the value of Enterprise Service Bus diminish.

Most SOA vendors currently take the approach of registering a service to a registry/repository or an asset repository whenever it is deployed, started or stopped. This basically mimics the current approach of the Enterprise Monitoring System.

This increases the operational overhead on operations to manage and ensure that all the consumers invoke the right services - which currently could become very labor intensive.

SOA needs to adopt the approach taken by the multi-media and infrastructure vendors of dynamic service discovery by adopting P2P technologies such as UPnP, WS-Discover, etc.

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