

Concern (Identifier: Description)		Con#1: How to illustrate the flow sequence of commands and data in the SAML diagram?
Ranking criteria (Identifier: Name)		Cr#1: Human Readable. Cr#2: Easily Expandable. Cr#3: Easy to Follow.
Options	Identifier: Name	Con#1-Opt#1 : AlphaNumeric Tagging with Alphabetic Sources.
	Description	We tag the Start symbol in each Init mode with an alphabetic character, selected based on the order of activation of the component, then we tag the connections inside the whole diagram with one of the designated characters followed by a number based on the order of the connection in the flow sequence.
	Status	decided.
	Relationship(s)	-
	Evaluation	Cr#1: Alphanumeric tags are human readable. Cr#2: Alphanumeric tags are expandable up to 24 components according to the scheme we described, which is more than enough for the number of components we currently have (3), therefor we have room for improvement. Also, each Alphabetic character can be duplicated, thus if the need arises it can be infinitely expandable. Cr#3: Having numeric characters as a tail in this scheme allows for easily understanding the flow.
	Rationale of decision	This option is decided because it satisfies the criteria.