

Re: XML and spice

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From: Insane and Lazy (*insane_at_and.lazy*)

Date: 08/31/04

Date: Tue, 31 Aug 2004 02:22:41 GMT

I was never on the XML bandwagon, but it does allow for a well defined ASCII file format, and there are lots of parsers out there for it. Also, I saw a reference on the Parametric Technology website about a public XML DTD associated with their Pro/ENGINEER Routed Systems Designer, but I can't find where that public specification is actually available.

> *From: Stuart Brorson (sdb@cloud9.net)*

> *Subject: Re: XML and spice*

>

> *Newsgroups: sci.electronics.cad*

> *Date: 2004-08-29 17:17:40 PST*

>

> *I am curious why you are interested in XML netlists for circuit*

> *simulators. Do you have an application in mind which would be enabled*

> *or eased by using XML?*

>

> *Stuart*

>

> *From: Mantra (mymantra@yahoo.com)*

> *Subject: Re: XML and spice*

>

> *Newsgroups: sci.electronics.cad*

> *Date: 2004-08-29 20:17:37 PST*

>

> *I know of none, but it wouldn't be hard to write a SAX-based parser*

> *that could translate from some hypothetical, as-yet-undefined*

> *DTD/Schema to a "standard" SPICE netlist.*

>

> *MM*

>

Insane And Lazy wrote:

> *I saw that this question has been covered and debated many times in the*

> *past. Is there a version of spice (preferably free) that uses XML as*

> *input instead of the standard netlists?*