

Feynman XML Project Development Page

Known bugs

Overview

Please, report bugs to feyn-xml@theory.sinp.msu.ru mailing list. FeynXML

We propose an XML-based standard for formulation of field theoretical models. The goal of creation of such a standard is to provide a way for an unambiguous exchange and cross-checking of results of computer calculations in high energy physics. At the moment, the suggested standard implies that models under consideration are of the SM or MSSM type (i.e., they are just SM or MSSM, their submodels, smooth modifications or straightforward generalizations).

Roadmap

Reporter	Bug description	Status	Responsible	
Version	Release candidate	Release	In fact	Comment
FeynXML-0.0.1	01.04.2002	01.04.2002	01.04.2002	hep-ph/0203102

News Documents

- 19.05.2002 QED model with 4 fermion interaction is available.
- 1. 13.05.2002. A. Kryukov, A. Rodionov. We make this site to start international collaboration for XML-Based Formulation of field Theoretical Models. A Proposal for a Future Standard and Data Base for Model Storage, Exchange and Cross-checking of Results hep-ph/0203102 (Postscript)
- 18.04.2002. Open [mailing list](#) for developers.

Developers

[A.Demichev](#) - maintainer

[A.Kryukov](#)

- [A.Rodionov](#)

Attention! To browse model correctly you have to use Mozilla-0.9.9 or later version of Mozilla or other web browser that support MathML.

Useful links

Name	Authors	Short description
QED with 4 fermion interaction	A.Demichev , A.Kryukov , A.Rodionov	QED with 4 fermion interaction

- <http://www.mozilla.org/projects/mathml>

<http://xxx.lanl.gov/archive/hep-ph>

TODO

Legend:

From:

<https://theory.sinp.msu.ru/dokuwiki/> - **THEORY**

Permanent link:

<https://theory.sinp.msu.ru/dokuwiki/doku.php/feynxml/main>

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