

EquationBuilder

Technical equation editor application for NEXTSTEP™



Typesetting equations can be an exacting and time-consuming process. There seem to be as many ways to format a particular mathematical expression as there are people interested in mathematics. EquationBuilder has been designed to "do the right thing" the first time, letting you focus on content rather than mechanics. Of course, for every "right" way of typesetting a particular equation, there may be several good reasons to typeset it differently. Using inspectors, EquationBuilder gives you direct access to a variety of alternatives for typesetting equations. If you haven't used inspectors before, that's about to change!

Features

- Palettes: Greek symbols, other common mathematical expressions, binary operators and relations, accents, braces and bars, operators and calculus, multilines and matrices, standard mathematical functions.
- Universal drag-and-drop: drag any selection from one Equation window to another and EquationBuilder will automatically adjust the size and scale to match the structure accordingly.
- Tables generator.
- Provides services for other NEXTSTEP applications in both EPS and TeX formats.

- Provides filter services for other applications to convert .eqn files to their EPS representations.
- Attributes Inspector allows parameter changes that are unique to the selected element: accents, braces, delimiter, fraction, matrix, multiline, operator, over/underline, relation, space, string, super/subscript.
- TeX generation capability and LaTeX compatibility.
- Color supports at equation-level and element-level.
- Includes samples gallery.

Requires NEXTSTEP Release 3.1 or higher. Now shipping in Multi-Architecture Binary (MAB) format.



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