releases / mathematics / html / pdf

Guidedog 1.0.0-beta.14

Guidedog contributors

2026-11-23

Abstract

Write formulas as MathML that needs no script, typeset authored MathML in PDF, embed pictures in HTML fragments, and check every formula.

Guidedog[illegible] MathML[illegible], [illegible]. [illegible] HTML [illegible].

[illegible] `html_math_renderer = "mathml"`[illegible] MathML Core[illegible] `math` [illegible]. `guidedog build --math=mathml`[illegible], `guidedog convert --math=mathml`[illegible]. [illegible] MathJax[illegible], [illegible], [illegible], `:eq:` [illegible]. MathJax[illegible], [illegible].

`math` [illegible] MathML [illegible] `:notation: mathml`[illegible]. HTML[illegible] MathML Core [illegible]. PDF[illegible] MathML[illegible] Typst [illegible], [illegible].

`guidedog convert --embed-pictures`[illegible], Typst [illegible], [illegible] SVG `data:` [illegible] HTML[illegible]. [illegible], [illegible]. `guidedog convert --keep-going`[illegible], [illegible].

[illegible] LaTeX [illegible]. [illegible]. MathJax[illegible]. [illegible], [illegible] `-W` [illegible].

[illegible], MathML [illegible], [illegible]. [illegible].