The **I3opacity** package Experimental opacity (transparency) support

The LATEX Project*

Released 2023-12-08

1 Selecting opacity

Opacity (transparency) shares many characteristics with color. However, limitations in terms of backends mean that it is not always possible to use a dedicated stack for tracking opacity. The best results when breaking pages are therefore likely to result using direct PDF output (pdfTFX, LuaTFX).

For users of PostScript-based routes, note that there are security restrictions which can prevent opacity being available in output. In particular, using Adobe Distiller, you will need to enable transparency in the (text-based) configuration: this is not selectable from the GUI.

\opacity_select:n \opacity_select:n {\expression}}

New: 2021-07-01 Evaluates the $\langle expression \rangle$, which should yield a value in the range [0, 1]. This is then activated as an opacity for both filling and stroking.

\opacity_fill:n \opacity_stroke:n

\opacity_fill:n {\(expression\)}

Evaluates the $\langle expression \rangle$, which should yield a value in the range [0, 1]. This is then $\tt New: 2021-07-01$ activated as an opacity for filling or stroking, respectively.

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opacity commands:				
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