

LOVAL.STY - oval boxes

This is the description of an option that yields similar results as the wellknown `\fbox`. It produces a `\ovalbox` around some text with round corners. Because I have chosen to take a picture environment, some warnings occur during compilation. These may be ignored by the user.

The following parameters are of some interest.

- `\fboxsep`

Different values of this parameter yield different separation amount from text and surrounding borders, c.f. `\fbox`.

`\fboxsep10pt\ovalbox{test}` gives the following: `test`.

`\fboxsep3pt\ovalbox{3pt is default}` gives `3pt is default`.

- `\linethickness`

Three possibilities are given to choose the linethickness.

- `\thinlines`

This is the default as in `this` example.

- `\thicklines`

Here we get `thick` lines.

- `\linethickness<dimen>`

`\linethickness{1.5pt}` gives these `strange` results.

If you need another version of this `\ovalbox` that works with plain \TeX you can mail me and I send you the other style file and a new fontsource `newcirc.mf` to build the appropriate circlefont. This version does not give unnecessary warnings.

Have some fun with my macros.
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