

News -- 2023 new macros and bugfixes for the basic package.

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2 3. LuaET_EX

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Part I. pstricks – package

- pstricks.sty
- 2. pstricks.tex (v. 3.19 2023/04/30)

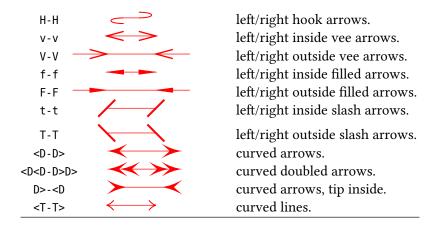
Added a test for lualatex before the default linewidth and color are set. See last line in pstricks.tex

3. LuaLATEX

This version has a stable basic support for the lua package luapstricks.lua, available from https://github.com/zauguin/luapstricks. This is also part of every MiKTEX or TEXLive installation. This documentation was run with lualatex, which creates directly the pdf. No GhostScript needed.

Example:

Value	Example	Name
-		None
<->	←	Arrowheads.
>-<		Reverse arrowheads.
<<->>	****	Double arrowheads.
>>-<<	»«	Double reverse arrowheads.
-		T-bars, flush to endpoints.
*- *		T-bars, centered on endpoints.
[-]	[]	Square brackets.
] - []——[Reversed square brackets.
(-)	(Rounded brackets.
) - ()——(Reversed rounded brackets.
0-0	00	Circles, centered on endpoints.
_	•	Disks, centered on endpoints.
00-00	00	Circles, flush to endpoints.
_	•	Disks, flush to endpoints.
<->	├	T-bars and arrows.
>-<	——	T-bars and reverse arrows.
h-h		left/right hook arrows.



References

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- [5] Herbert Voß. *PSTricks Grafik für TeX und LATeX*. 7th ed. Heidelberg and Berlin: DANTE Lehmanns Media, 2016.
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