PSTricks - version 1.14 new macros and bugfixes for pstricks

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Abstract

This new version of pstricks.tex depends on the also new prologue file pstricks.pro (v 1.00), which should go into the local T_EX directory \$TEXMFLOCAL/dvips/.

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1 Color handling

The new color package xcolor has a lot of interesting features, but it needs some modification to the code of pstricks.sty and pstricks.tex. The package pstricks.sty superseded the old package pstcol.sty, which is now obsolet. The version on CTAN now does nothing else as loading pstricks.sty.

There are some important facts for using colors inside PST ricks with ${\rm IAT}_{\rm E}{\rm X}$:

• load always pstricks as first package;

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• use always the LAT_EX syntax for defining colors and **not** the PSTricks own one.

\definecolor ... is the correct setting!

• do not use the PSTricks style for using color, use always \color{<name>}.

2 Missing star version

psdot* and psdots* are now supported by PST ricks. Both were missing in the old versions.