Pnmcomp User Manual

pnmcomp

Updated: 15 February 2004
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NAME

pnmcomp - composite (overlay) two PNM images together

SYNOPSIS

pnmcomp [**-align=**{**left**|**center**|**right**| **beyondleft**|**beyondright**}]
[**-valign=**{**top**|**middle**|**bottom**| **above**|**below**}]
[**-xoff=***X*] [**-yoff=***Y*]
[**-alpha=***alpha-pgmfile*] [**-invert**] [**-opacity=***opacity*]
overlay_file [*underlying_file* [*output_file*]]

Minimum unique abbreviation of option is acceptable. You may use double hyphens instead of single hyphen to denote options. You may use white space in place of the equals sign to separate an option name from its value.

DESCRIPTION

This program is part of Netpbm.

pnmcomp was obsoleted by **pamcomp**, introduced with Netpbm 10.21 (March 2004). **pamcomp** is backward compatible with **pnmcomp**, plus adds many additional functions, including the ability to process PAM images, and tends to produce better transparency results.

pnmcomp remains in the Netpbm package because it probably has fewer bugs for now than **pamcomp**, and is faster. Some day, **pnmcomp** will probably become an alias for **pamcomp**.

You can use the **pamcomp** documentation for **pnmcomp**, considering the following differences:

> **pnmcomp** options are a subset of **pamscale**'s, as documented above.
>
> **pnmcomp** always assumes the input is linear, as **pamcomp** does when you specify its **-linear** option.
>
> **pnmcomp** cannot process PAM images.