

hvlogos – Print T_EX-related Logos

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October 16, 2023

The package hvlogos loads by default the packages fetamont, hologo, dantelogo, and xspace.

<i>Macro</i>	<i>Alias</i>	<i>Output</i>	<i>sf-Output</i>
<code>\ALEPH</code>		ℵ	
<code>\AmS</code>	<code>\AMS</code>	\mathcal{AMS}	\mathcal{AMS}
<code>\AmSLaTeX</code>		AMS-L ^A T _E X	AMS-L ^A T _E X
<code>\amsmath</code>		$\mathcal{AMS}math$	$\mathcal{AMS}math$
<code>\AmSTeX</code>		AMS-T _E X	AMS-T _E X
<code>\biber</code>		Biber	Biber
<code>\Biber</code>		Biber	Biber
<code>\BibLaTeX</code>	<code>\biblatex</code>	BibL ^A T _E X	
<code>\BibTeX</code>		BibT _E X	
<code>\BibTeX8</code>	<code>\BibTeXacht</code>	BibT _E X8	
<code>\BibTool</code>		BibTool	
<code>\ConTeXt</code>	<code>\context</code>	ConT _E Xt	
<code>\CTAN</code>		CTAN	
<code>\dante</code>		DANTE e.V.	
<code>\Dante</code>		DANTE, Deutschsprachige Anwendervereinigung T _E X e.V.	
<code>\DANTE</code>		dante	
<code>\dtk</code>		Die T _E Xnische Komödie	
<code>\DTK¹</code>		„Die T _E Xnische Komödie“	
<code>\emTeX</code>		emT _E X	
<code>\eTeX</code>		ε-T _E X	
<code>\ExTeX</code>		ε _X T _E X	
<code>\eV</code>		e.V.	
<code>\HanTheThanh</code>	<code>\HTT</code>	Hàn Thế Thành	
<code>\iniTeX</code>		iniT _E X	
<code>\KOMAScript</code>		KOMA-Script	
<code>\LaTeX</code>		L ^A T _E X	L ^A T _E X
<code>\LaTeXe</code>		L ^A T _E X 2 _ε	L ^A T _E X 2 _ε

next page ...

*Thanks to Karl Berry, Denis Bitouzé, Heiko Oberdiek, Mark Senn

¹Quotes depend on the current language setting.

... previous page

<i>Macro</i>	<i>Alias</i>	<i>Output</i>	<i>sf-Output</i>
\LaTeXIII		L ^A T _E X3	L ^A T _E X3
\LaTeXTeX		(L ^A)T _E X	(L ^A)T _E X
\LaTeXML		L ^A T _E X _{ML}	L ^A T _E X _{ML}
\LMTX	\lmtx	LMTX	
\LuaHBTeX	\luahbtex, \LuahbTeX	LuaHB _T E _X	LuaHB _T E _X
\LuaLaTeX	\lualatex	LuaL ^A T _E X	LuaL ^A T _E X
\LuaTeX	\luatex	LuaT _E X	LuaT _E X
\LuaMetaTeX	\luametatex	LuaMETAT _E X	LuaMETAT _E X
\LyX		L _Y X	L _Y X
\macOS		macOS	
\mpShort		MP	
\mfShort		MF	
\METAFONT	\MF	METAFONT	
\MetaFun	\MFun	METAFUN	
\METAPOST	\MetaPost, \MP	METAPOST	
\mkII	\mkii	mkII	
\mkIV	\mkiv	mkIV	
\MiKTeX		MiK _T E _X	
\NTS		$\mathcal{N}\mathcal{T}\mathcal{S}$	
\OzMF		OzMF	
\OzMP		OzMP	
\OzTeX		Oz _T E _X	
\OzTtH		OzTtH	
\PCTeX		PCT _E X	
\pdfTeX	\pdftex	pdf _T E _X	
\pdfLaTeX	\pdflatex	pdfL ^A T _E X	
\pgf/tikz	\pgftikz	pgf/TikZ	
\PiC		P _I C	
\PiCTeX		P _I CT _E X	
\plainTeX		plain T _E X	
\PostScript	\PS	PostScript	
\PSTricks	\pstricks	PSTricks	
\PurdueThesis	\purduethesis	PurdueThesis	
\PuTh	\puth	PuTh	
\SageTeX		Sage _T E _X	
\SLiTeX		SL _T E _X	
\teTeX		te _T E _X	
\TeXivht	\tex4ht	T _E X4ht	
\TeXLive		T _E XLive	
\TikZ	\tikzlogo	TikZ	
\TTH		T _T H	
\TUG		T _E X Users Group	

next page ...

... previous page

<i>Macro</i>	<i>Alias</i>	<i>Output</i>	<i>sf-Output</i>
<code>\TUGboat</code>		<i>TUGboat</i>	
<code>\virTeX</code>		virTeX	
<code>\VTeX</code>		VTeX	
<code>\Wikipedia</code>	<code>\Wikipedia, \wikipedia</code>	WIKIPEDIA	
<code>\XeLaTeX</code>		X _ε LaTeX	
<code>\XeTeX</code>		X _ε TeX	
<code>\xypic</code>	<code>\XYPic</code>	Xy-pic	

Experimental

The logos for L^AT_EX and L^AX_YTeX can be modified with the following commands:

```
\hvLaTeX[<kern between L and a>][<kern between La and TeX>]
\hvLaTeXTeX[<kern between ( and La>][<kern between L and a>][<kern a and >>][<kern
between ) and TeX>]
```

The two kernings for \LaTeX are predefined by -0.25em and -0.15em and the four for \LaTeXTeX by -0.1em , -0.25em , -0.15em , and -0.1em .

A modification make sense if you have a font where the default kerning doesn't really works well. For example with the font **Lobster Two**:

```

LATEX      default kerning
LATEX      new setting with \hvLaTeX[-0.1em][-0.07em]
LAXYTeX     default kerning
LAXYTeX     new setting with \hvLaTeXTeX[-0.1em][-0.1em][0em]
```

A missing optional argument will be set by its default. Remember that you have to use all preceeding arguments if you want to change only the 2nd, 3rd or 4th.

Index

A

\ALEPH, 1
\AMS, 1
\AmS, 1
\AmSLaTeX, 1
\AmSTeX, 1
\amsmath, 1

B

\BibLaTeX, 1
\BibTeX, 1
\BibTeX8, 1
\BibTeXacht, 1
\BibTool, 1
\biber, 1
\Biber, 1
\biblatex, 1

C

\CTAN, 1
\ConTeXt, 1
\context, 1

D

\DANTE, 1
\DTK, 1
\Dante, 1
\dante, 1
dantelogo – package, 1
\dtk, 1

E

\eTeX, 1
\eV, 1
\emTeX, 1
\ExTeX, 1

F

fetamont – package, 1

H

\HTT, 1
\HanTheThanh, 1
hologo – package, 1
\hvLaTeX, 3
\hvLaTeXTeX, 3
hvlogos – package, 1

I

\iniTeX, 1

K

\KOMAScript, 1

L

\LMTX, 2
\LaTeX, 1, 3
\LaTeXIII, 2
\LaTeXML, 2
\LaTeXTeX, 2f
\LaTeXe, 1
\lmtx, 2
\LuaHBTeX, 2
\LuaLaTeX, 2
\LuaMetaTeX, 2
\LuaTeX, 2
\LuahbTeX, 2
\luahbtex, 2
\lualatex, 2
\luametateX, 2
\luatex, 2
\LyX, 2

M

\METAFONT, 2
\METAPOST, 2
\MF, 2
\MFun, 2
\MP, 2
\macOS, 2
\MetaFun, 2
\MetaPost, 2
\mfShort, 2
\MiKTeX, 2
\mkII, 2
\mkIV, 2
\mkii, 2
\mkiv, 2
\mpShort, 2

N

\NTS, 2

O

\OzMF, 2
\OzMP, 2

\OzTeX, 2
\OzTtH, 2

xspace – package, 1
\xypic, 3

P

\PCTeX, 2
\PS, 2
\PSTricks, 2
\pdfLaTeX, 2
\pdfTeX, 2
\pdflatex, 2
\pdftex, 2
\pgf/tikz, 2
\pgftikz, 2
\PiC, 2
\PiCTeX, 2
\plainTeX, 2
\PostScript, 2
\pstricks, 2
\PuTh, 2
\PurdueThesis, 2
\purduethesis, 2
\puth, 2

S

\SLiTeX, 2
\SageTeX, 2

T

\TTH, 2
\TUG, 2
\TUGboat, 3
\teTeX, 2
\TeXLive, 2
\TeXivht, 2
\tex4ht, 2
\TikZ, 2
\tikzlogo, 2

V

\VTeX, 3
\virTeX, 3

W

\Wikipedia, 3
\wikipedia, 3
\Wikipedia, 3

X

\XYpic, 3
\XeLaTeX, 3
\XeTeX, 3