MP attributes backends bit bit32 blobs boolean buffers builders caches callbacks catcodes characters chemistry commands containers context converters coroutine ctxrunner debug dir directives document documentdata environment epdf experiments figures file floats fontloader fonts functions global graphics gzip immg interactions interfaces io jit job languages layouts lfs libraries lmx logs lpdf lpeg ltn12 lua luatex lxml math mathematics mbox md5 metapost mime moduledata modules mp mplib noads mode nodes number os package pagebuilders parametersets pdfscanner physics profiler publications regimes resolvers scripts set socket sorters statistics storage streams string structures thirddata tok tokens tracers trackers typesetters unicode url userdata utilities vf visualizers xml zip zlib

ConT_EXt MkIV

global (alias: _G)

MP	table	environment	table
_LUAVERSION	number	epdf	table
MAJORVERSION	number	error	function
_MINORVERSION	number	experiments	table
cldo	function	figures	table
arg	table	file	table
assert	function	floats	table
attributes	table	font	table
backends	table	fontloader	table
beginpage	function	fonts	table
bit	table	format_n	function
bit32	table	frozen	boolean
blobs	table	functions	table
boolean	table	gcinfo	function
border_set	boolean	getfenv	function
buffers	table	getmetatable	function
builders	table	getreadfilename	function
caches	table	global	table
callback	table	graphics	table
callbacks	table	gzip	table
catcodes	table	img	table
characters	table	inspect	function
chemistry	table	interactions	table
collectgarbage	function	interfaces	table
commands	table	io	table
containers	table	ipairs	function
context	function	jit	table
context_applyprocessor	function	job	table
<pre>context_firstofoneargument</pre>	function	lang	table
converters	table	languages	table
coroutine	table	layouts	table
ctxrunner	table	lfs	table
debug	table	libraries	table
delta	number	lmx	table
dimen	function	lmxconvert	function
dir	table	lmxnew	function
directives	table	load	function
document	table	loadfile	function
documentdata	table	loadstring	function
dofile	function	logs	table
endpage	function	lp_fastpos_n	userdata

		_	
lp_fastpos_p	userdata	rawlen	function
lpdf	table	rawset	function
lpeg	table	regimes	table
ltn12	table	report_characters	function
lua	table	require	function
luatex	table	resolve_fences	function
lxml	table	resolvers	table
math	table	scripts	table
mathematics	table	select	function
mbox	table	set	table
md5	table	setcharacteralign	function
metapost	table	setfenv	function
mime	table	setinspector	function
module	function	setmetatable	function
moduledata	table	socket	table
modules	table	sorters	table
mp	table	statistics	table
mplib	table	status	table
newline	function	storage	table
newproxy	function	streams	table
next	function	string	table
noads	table	stripmath	function
node	table	structures	table
nodes	table	swiglib	function
number	table	table	table
optionalrequire	function	tex	table
os	table	texconfig	table
outputpagestree	function	texio	table
package	table	thirddata	table
pagebuilders	table	toboolean	function
pairs	function	token	table
parametersets	table	tokens	table
pattern	userdata	tonumber	function
pcall	function	tostring	function
pdf	table	trace_characters	boolean
pdfborder	function	tracers	table
pdfscanner	table	trackers	table
physics	table	type	function
print	function	typesetters	table
profiler	table	unicode	table
protect	function	unpack	function
publications	table	url	table
rawequal	function	userdata	table
rawget	function	utf	table

utilities table vf table visualizers table xml table xmlconvert function xpcall function zip table zlib table

attributes (context)

colorintents	table	F mpoptions	
N attribute		U none	
D data		F popset	
F enable		F processcolorc	omponents
F handler		F pushset	
F register		F register	
D registered		D registered	
colors	table	F registerspotc	olor
N attribute		F rgb	
F cmyk		F rgbtocmyk	
F cmyktogray		F rgbtogray	
F cmyktorgb		F rgbtohsv	
F colorcomponer	nts	N selector	
B couple		F setlist	
D data		F setmodel	
N default		D sets	
F defineinterme	ediatecolor	F spec	
F definemixcolo	or	F spot	
F definemultito	onecolor	F spotcolorname	
F defineprocess	scolor	F spotcolorpare	nt
F definesimple	gray	F spotcolorvalu	е
F definespotcol	lor	B supported	
F definetranspa	arency	F transparencyc	omponents
F enable		B triggering	
F filter		F usecolors	
F forcedmodel		F value	
F forcesupport		D values	
F formatcolor		B weightgray	
F formatgray		define	function
F gray		effects	table
F graytohsv		N attribute	
F handler		D data	
F hsvtogray		F enable	
F hsvtorgb		F handler	
F iccprofile		F register	
F isblack		D registered	
N main		D values	
S model		handlers	table
D models		list	data table
F mpcolor		names	data table
F mpnamedcolor		negatives	table

N attribute D data F enable F handler F register D registered data table numbers function ofnode private function public function showcurrent function states table F disabletriggering F enabletriggering F finalize F initialize F process F selective F stacked F stacker function system transparencies table N attribute D data F enable F forcesupport F handler U none F register D registered B supported B triggering F value D values unsetvalue number viewerlayers table N attribute D data F define

F enable
F forcesupport
F handler
B hasorder
D listwise

F register
D registered
F resolve_begin
F resolve_end
F resolve_step
D scopes
F setfeatures
F start
F stop
B supported
D values

backends (context)

F hasmatrix

codeinjections table F insertrenderingwindow F synchronizecolormodel F mergereferences current strina F mergeviewerlavers defaults table F prerollreference T codeinjections F presetsymbol F aethpos F presetsymbollist F getmatrix F processrendering F getpos F registerdocumentcloseaction F registerdocumentopenaction F getypos F hasmatrix F registeredsymbol T nodeiniections F registerpagecloseaction T registrations F registerpageopenaction D tables F registersymbol install function F setfieldcalculationset nodeinjections table F setfigurealternative F restore F setfigurecolorspace F save F setfiguremask F transform F setformat nothina function F setformsmethod pdf table F setpagetransition T codeiniections F setupcanvas F addbookmarks F setupidentity F attachmentid F setxmpfile F clonefield F startlayer F definefield F stoplayer F definefieldset F supportedformats F defineviewerlayer F useviewerlayer F embedfile F validfield F enabletags F validfieldcategory F exportformdata F validfieldset F getdefaultfieldvalue S comment F getfieldcategory T nodeiniections F getfieldset F addtags F annotation F getformatoption F gethpos F attachfile F getmatrix F changestackedlayer F getoutputfilename F cmykcolor F comment F getpos F destination F getpreviewfigure F getypos F effect

F graycolor

- F injectbitmap
- F insertmovie
- F insertsound
- F insertswf
- F insertu3d
- F knockout
- F negative
- F overprint
- F positive
- F reference
- F rgbcolor
- F spotcolor
- F startlayer
- F startstackedlayer
- F stoplayer
- F stopstackedlayer
- F transparency
- F typesetfield
- T registrations
 - F cmykindexcolor
 - F cmykspotcolor
 - F getspotcolorreference
 - F grayindexcolor
 - F grayspotcolor
 - F rgbindexcolor
 - F rgbspotcolor
 - F spotcolorname
 - F transparency
- T tables
 - D vfspecials

registrations table tables table

bit (context)

```
arshift function
band
        function
        function
bnot
        function
bor
        function
bswap
        function
bxor
        function
lshift
rol
        function
ror
        function
rshift
        function
tobit
        function
tohex
        function
```

bit32 (basic lua)

```
arshift function
band
       function
       function
bnot
bor
       function
       function
btest
bxor function
extract function
lrotate function
lshift function
replace function
rrotate function
rshift function
```

blobs (context)

append	function
dimensions	function
dispose	function
new	function
pack	function
strdp	function
strhd	function
strht	function
strwd	function
tohpack	function
tohpackfast	function
tonodes	function
tovpack	function
tovpackfast	function
write	function

boolean (context)

tocontext function
tonumber function

buffers (context)

append function assign function collectcontent function erase function function exists function getcontent function getlines loadcontent function parallel table

F define

F hassomecontent

F next
F place
F reset
F save

prepend function
raw function

builders (context)

kernel table F hyphenation F kernina F ligaturing F mlist_to_hlist paragraphs table T constructors N attribute F define F disable F enable F handler T methods F basic F default F oneline D names D numbers F set F start F stop T expansion F trace F keeptogether F registertogether T solutions T splitters F define F optimize T registered F reset F set F split F start F stop F tag vspacing table F analyze D categories F collapsevbox

T data

D map D skip D snapmethods F definesnapmethod B fixed F pagehandler F resetprevdepth F setmap F setskip F snapbox F tocategories F tocategory F vboxhandler

caches (context)

ask boolean base string collapsecontent function configfiles function function contentstate defaults table define function direct boolean force boolean **getfirstreadablefile** function getfirstreadablefile_TEST_ME_FIRST function getreadablepaths function getwritablepath function hashed function is writable function loadcontent function loaddata function strina more relocate boolean savecontent function function savedata setfirstwritablefile function setluanames function tree string treehash function function usedpaths

callback (basic tex)

find function
list function

register overloaded function

callbacks (context)

freeze
known function
list data table
pop function
push function
register function
report function

catcodes (context)

characters (context)

activeoffset	number
adobename	function
bidi	data table
blockrange	function
blocks	data table
casemap	table
categories	data table
category	function
categorytags	data table
checkedlower	function
combined	data table
contextname	function
data	data table
decomposed	data table
define	function
description	function
descriptions	data table
directions	table
enccodes	data table
entities	data table
fallbacks	data table
filters	data table
fromnumber	function
fschars	data table
fscodes	data table
getrange	function
graphemes	data table
hangul	data table
initialize	function
is_character	data table
is_command	data table
is_letter	data table
is_mark	data table
is_punctuation	data table
is_spacing	data table
lcchars	data table
lccode	function
lccodes	data table
lettered	function
lower	function
math	table

mathpairs	data table	
mirrors	table	
otfscripts	data table	
ranges	data table	
registerentities	function	
remap_hangul_syllabe	function	
safechar	function	
setcodes	function	
shape	function	
shaped	function	
shchars	data table	
shcodes	data table	
showstring	function	
specialchars	data table	
specials	data table	
subscripts	table	
superscripts	table	
synonyms	data table	
tex	table	

D accentmapping
F defineaccents

F toutf

textclasses
tonumber
ucchars
uccode
uccodes
unicodechar
upper

table function data table function data table function function

chemistry (context)

component function define function definitions data table format string instance string molecule function moleculeparser userdata start function stop function number structures undefine function

commands (context)

Alphabetic function assignbuffer function Character function autochroperty function Characters function autofinishstructurelevels function Process function autonextspace function autonextspace function autonextspace function function autonextspace function process function autonextspace function autosetups function process function autosetups function process function autostoptext function process function autostoptext function function autostoptext function process function becolumn function process function becolumn function process function by the function box function box function box function process function box function box function function process function box function box function function process function box function box function function process function box function function function process function box function function function function box function functi				
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MPc function autonextspace function MPd function autonextstructurelevel function MPh function autosetups function MPll function autostartext function MPlr function autostartext function MPlr function autostartext function MPls function averagecharwidth function MPn function boolumn function MPp function boolcase function MPpardata function boxtostring function MPpus function btxauthor function MPpos function btxcitereference function MPposset function btxcitereference function MPr function btxdoif function MPrs function btxdoif function MPrs function btxdoif function MPrs function btxdoif function MPul function btxdoifelse function MPur function btxdoifelselistentryplaced function MPw function btxfetchlistentries function MPw function btxfetchlistentries function MPxy function btxflush function MPxy function btxflush function MPxy function btxflush function MPxywhd function btxflush function MPxywhd function btxhandlecite function MPy function btxhandlecite function MPy function btxhandlenocite function abjadnumerals function btxistereference function addbtxentry function btxregisterlistentry function addbtxentry function btxregisterlistentry function addlinklistelement function btxsingularorplural function addlounter function btxsingularorplural function addlounter function btxsingularorplural function addlounter function character function addidipasascriptpreamble function character function addounter function character function allinputpaths function checkedonversion function analyzelist function checkedonversion function applytofirstcharacter function checkedonversion function applytofirstcharacter function checkedonversion function				
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MPpfunctionboolcasefunctionMPpardatafunctionboxtostringfunctionMPpUsfunctionbtxauthorfunctionMPposfunctionbtxcitereferencefunctionMPpossetfunctionbtxcollectlistentriesfunctionMPrfunctionbtxdetailfunctionMPrestfunctionbtxdoiffunctionMPulfunctionbtxdoifelsefunctionMPulfunctionbtxdoifelselistentryplacedfunctionMPurfunctionbtxdoifnotfunctionMPwfunctionbtxfetchlistentriesfunctionMPxfunctionbtxfetchlistentriesfunctionMPxyfunctionbtxflushlistentriesfunctionMPxywhdfunctionbtxflushlistentriesfunctionMPyfunctionbtxhandlenocitefunctionabjadnodotnumeralsfunctionbtxlastreferencefunctionabjadnumeralsfunctionbtxlistvariantfunctionaddbtxentryfunctionbtxregisterlistentryfunctionaddcounterfunctionbtxsingularorpluralfunctionaddcounterfunctionbtxsingularorpluralfunctionaddreplacementsfunctioncharacterfunctionaddreplacementsfunctioncharactersfunctionaddtojavascriptpreamblefunctioncharactersfunctionallinputpathsfunctioncheckcharactersinfontfunctionallinputpa	MPls	function	averagecharwidth	function
MPpardatafunctionboxtostringfunctionMPpUsfunctionbtxauthorfunctionMPposfunctionbtxcitereferencefunctionMPpossetfunctionbtxcollectlistentriesfunctionMPrfunctionbtxdetailfunctionMPrestfunctionbtxdoiffunctionMPrsfunctionbtxdoifelsefunctionMPulfunctionbtxdoifelselistentryplacedfunctionMPurfunctionbtxdoifnotfunctionMPwfunctionbtxfetchlistentriesfunctionMPxfunctionbtxflushfunctionMPxyfunctionbtxflushfunctionMPyfunctionbtxflushlistentriesfunctionMPyfunctionbtxflushlistentriesfunctionRomannumeralsfunctionbtxhandlencitefunctionabjadnodotnumeralsfunctionbtxlistreferencefunctionabjadnodotnumeralsfunctionbtxlistvariantfunctionaddbtxentryfunctionbtxregisterlistentryfunctionaddcounterfunctionbtxsetlistmethodfunctionaddcounterfunctionbtxsetlistmethodfunctionaddtojavascriptpreamblefunctioncharacterfunctionaddtojavascriptpreamblefunctioncharacterfunctionalphabeticfunctioncharactersinfontfunctionalphabeticfunctioncheckcharactersinfontfunctionanalysefloat	MPn	function	bcolumn	function
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MPposset function btxcollectlistentries function MPr function btxdetail function MPrest function btxdoif function MPrs function btxdoifelse function MPul function btxdoifelse function MPul function btxdoifelselistentryplaced function MPur function btxdoifelselistentryplaced function MPw function btxfetchlistentries function MPx function btxfield function MPxy function btxfield function MPxy function btxflush function MPxy function btxflush function MPxy function btxflush function MPxy function btxflush function MPxy function btxhandlecite function MPxy function btxhandlecite function abjadnodotnumerals function btxlistreference function abjadnumerals function btxlistreference function addbtxentry function btxregisterlistentry function addcounter function btxsetlistmethod function addcounter function btxsetlistmethod function addreplacements function btxsingularorplural function addtojavascriptpreamble function character function addtolist function character function allinputpaths function characters function allinputpaths function checkcountersetup function analysefloatmethod function checkcountersetup function analysefloatmethod function checkcountersetup function applytochars function checkchopassdata function applytofirstcharacter function checkchopassdata	MPplus	function	btxauthor	function
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doifelse	function	doifpositionsonsamepageelse	function
doifelsebuffer	function	doifpositionsonthispageelse	function
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doifelsepositionsused	function	enablecolor	function
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doifelsesavedfloat	function	enableparbuilder	function
doifelsespaces	function	enableregime	function
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doifelseutfmathaccent	function	enabletransparency	function
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doiflocfileelse	function	fetchmultipar	function
doifnot	function	fetchmultishape	function
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doifolderversionelse	function	figurefilepath	function
doifoverlappingelse	function	figurefiletype	function
doifparentfileelse	function	figurerequest	function
doifposition	function	figurestatus	function
doifpositionelse	function	figureused	function

figurevariable	function	getinternallistreference	function
filterdefaultreference	function	getinternalreference	function
filterreference	function	getlasttwopassdata	function
finalizebox	function	getmarking	function
findtwopassdata	function	getmessage	function
firstcountervalue	function	getmpextensions	function
firstinset	function	getnotestate	function
flushfloat	function	getplaceholderchar	function
flushnotes	function	getprivatechar	function
flushpostponedblocks	function	getprogram	function
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fontcollectionprepare	function	getsectionnumber	function
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fontlookupinitialize	function	geturl	function
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formatgray	function	horizontalcode	function
freezerandomseed	function	hour	function
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getbuffer	function	D characters	
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getcurrentsectionlevel	function	initializetexdirectives	function
getdefaultfieldvalue	function	initializetextrackers	function
getfieldcategory	function	injectcurrentreference	function
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getfloatvariable	function	insertattachment	function
getfullsectionnumber	function	insertcomment	function

insertfield	function	mixflushlist	function
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insertrenderingwindow	function	mixgetsplit	function
insertsoundclip	function	mixsetsplit	function
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installtexdirective	function	molecule	function
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listlabel	function	nextcountervalue	function
listlocation	function	nextparallel	function
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listprefixedpage	function	nofitems	function
listrealpage	function	nofstackedfloats	function
listsize	function	notedeltapage	function
listtitle	function	notelistindex	function
listuserdata	function	notenumberpage	function
loadbtxdefinitionfile	function	noteprefixednumber	function
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loadfontgoodies	function	notetitle	function
loadspellchecklist	function	ntimes	function
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loadvisualizer	function	F LuaSnippet	
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locfilename	function	F LuaSnippetComment	
lower	function	F LuaSnippetName	
makeactive	function	F LuaSnippetNameBase	
manipulated	function	F LuaSnippetNameCore	
markfonts	function	F LuaSnippetNameLibraries	
markingnumber	function	F LuaSnippetQuote	
markingtitle	function	F LuaSnippetSpecial	
markregionbox	function	F LuaSnippetString	
math_frac	function	F MPLIBsetCtext	
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F ParsedXmlSnippetElement		percentageof	function
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F TexSnippetBoundary		placeparallel	function
F TexSnippetComment		popfloat	function
F TexSnippetGroup		popitaliccorrection	function
F TexSnippetName		poplist	function
F TexSnippetSpecial		popreferenceprefix	function
F XmlSnippetBoundary		popregime	function
F XmlSnippetCdata		popsectionblock	function
F XmlSnippetComment		pos	function
F XmlSnippetEntity		posplus	function
F XmlSnippetEqual		posstrut	function
F XmlSnippetKey		postponenotes	function
F XmlSnippetName		poswhd	function
F XmlSnippetString		posxy	function
F ctxreport		prefixedconverted	function
F viafile		prepareMPvariable	function
F vrule		preparedfile	function
F xmlcdataafter		presetsymbollist	function
F xmlcdatabefore		presettabulate	function
F xmlcdataobeyedline		prevcountervalue	function
F xmlcdataobeyedspace		processbuffer	function
F xmlprocessbuffer		processcolorcomponents	function
F xmlsetup		processedfile	function
objectnumber	function	processedfiles	function
objectpage	function	processfile	function
octnumber	function	processfilemany	function
octstringtonumber	function	processfilenone	function
ordinal	function	processfileonce	function
overloadbookmark	function	processlist	function
<pre>page_injections_flush_after</pre>	function	processregister	function
<pre>page_injections_flush_before</pre>	function	processsplit	function
page_injections_save	function	processsynonyms	function
pagestaterealpage	function	purefontname	function
parpos	function	pushfloat	function
pdfrotation	function	pushitaliccorrection	function
pdfstartmatrix	function	pushlist	function
pdfstartmirroring	function	pushreferenceprefix	function
pdfstartrotation	function	pushregime	function
pdfstartscaling	function	pushsectionblock	function
pdfstopmatrix	function	rawcharacter	function
pdfstopmirroring	function	rawcountervalue	function
pdfstoprotation	function	rawdate	function

referencepagestate	function	resetstructureprocessor	function
referencerealpage	function	resettimer	function
registerattachment	function	restartcounter	function
registerbookmark	function	restorecounter	function
registerbuttons	function	restorecurrentattributes	function
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registercolor	function	romannumerals	function
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registeredviewerlayer	function	safechar	function
registerhelp	function	savebuffer	function
registeritemgroup	function	savecounter	function
registerlanguagefeatures	function	savecurrentattributes	function
registerlinenumbering	function	savedlistnumber	function
registermaintextcolor	function	savedlistprefixednumber	function
registernamespace	function	savedlisttitle	function
registerpostponedblock	function	savefloat	function
registerrendering	function	savemargindata	function
registersection	function	savenote	function
registersoundclip	function	saveobject	function
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registersynonym	function	saveparallel	function
registertransparency	function	savestructureblock	function
registerunit	function	savetaggedtwopassdata	function
registerusedsynonym	function	savetwopassdata	function
registeruserdata	function	savevariable	function
relatemarking	function	second	function
remapentity	function	selectstructureblock	function
removemissingcharacters	function	setbreakpoints	function
renderingvar	function	setbtxdataset	function
replacemissingcharacters	function	setbtxentry	function
replacepospxywhd	function	setcharacteralign	function
reportstructure	function	setcharactercasing	function
resavefloat	function	setcharactercleaning	function
resetcharacteralign	function	setcharactercodes	function
resetcounter	function	setcharacterkerning	function
resetfontfeature	function	setcharacterspacing	function
resetfontsolution	function	setcharacterstripping	function
resetmarking	function	setclosedocumentaction	function
resetmathattributes	function	setclosepageaction	function
resetmathitalics	function	setcolormodel	function
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resetparallel	function	setdataset	function
resetprevdepth	function	setdigitsmanipulation	function
resetreference	function	setdirection	function

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sin	function	structuretitle	function
sind	function	structureuservariable	function
splitfilename	function	structurevariable	function
spotcolorname	function	strwd	function
spotcolorparent	function	subcountervalues	function
spotcolorvalue	function	synchronizecolormodel	function
startchemical	function	synchronizemarking	function
startcolorset	function	synonymmeaning	function
startcomponent	function	synonymname	function
startenvironment	function	taggedmathfunction	function
startfontsolution	function	tan	function
startparbuilder	function	tand	function
startproduct	function	testcase	function
startproject	function	textime	function
startregime	function	thefirstcharacter	function
startsectionlevel	function	theremainingcharacters	function
starttag	function	thetexdefinition	function
starttext	function	transparencycomponents	function
startviewerlayer	function	triggereffect	function
stopchemical	function	triggernegative	function
stopcolorset	function	truefilename	function
stopcomponent	function	typebuffer	function
stopenvironment	function	typefile	function
stopfontsolution	function	typestring	function
stopparbuilder	function	uchexnumber	function
stopproduct	function	uchexnumbers	function
stopproject	function	undefinechemical	function
stopregime	function	unicodechar	function
stopsectionlevel	function	unit	function
stoptag	function	unloadlanguage	function
stoptext	function	upper	function
stopviewerlayer	function	useMPlibrary	function
storejavascriptcode	function	useanyfile	function
storejavascriptpreamble	function	usebtxdataset	function
storenote	function	usecldfile	function
storeregister	function	usecolors	function
strdp	function	usecomponent	function
strhd	function	useenvironment	function
strht	function	usefile	function
strip	function	usejavascriptpreamble	function
structureautocatcodedget	function	usejavascriptscripts	function
structurecatcodedget	function	uselibrary	function

useluafile	function	x_table_set_reflow_height	function
useluamodule	function	x_table_set_reflow_width	function
usemodules	function	year	function
usepath	function		
useproduct	function		
useproject	function		
usesubpath	function		
usesymbols	function		
usetexfile	function		
useurl	function		
usexmlfile	function		
usezipfile	function		
utfchar	function		
utfmathclass	function		
utfmathcommand	function		
utfmathcommandabove	function		
utfmathcommandbelow	function		
utfmathfiller	function		
utfmathstretch	function		
vboxlisttohbox	function		
verbose	function		
visual	function		
vspacing	function		
vspacingcollapse	function		
vspacingdefine	function		
vspacingsetamount	function		
vspacingsnap	function		
way	function		
weekday 	function		
weekdayname writestatus	function		
	function		
x_table_c x_table_cleanup	function function		
x_table_construct	function		
x_table_create	function		
x_table_flush	function		
x_table_init_construct	function		
x_table_init_reflow_height	function		
x_table_init_reflow_width	function		
x_table_next_row	function		
x table r	function		
x_table_reflow_height	function		
x_table_reflow_width	function		
x table set construct	function		

containers (context)

```
cleanname function
content function
define function
is_usable function
read function
usecache boolean
write function
```

converters (context)

A	function	ordina
AK	function	r
Alphabetic	function	rawcha
Character	function	romann
Characters	function	second
I	function	sequen
KA	function	textim
KR	function	toabja
R	function	tochin
RK	function	toroma
Romannumerals	function	verbos
Word	function	D da
Words	function	F tr
a	function	weekda
abjadnodotnumerals	function	word
abjadnumerals	function	words
alphabetic	function	year
character	function	
characters	function	
chineseallnumerals	function	
chinesecapnumerals	function	
chinesenumerals	function	
chr	function	
chrs	function	
cn	function	
cn-a	function	
cn-c	function	
convert	function	
define	function	
hexstringtonumber	function	
hour	function	
i	function	
isleapyear	function	
leapyear	function	
maxchrs	function	
minute	function	
month	function	
nofdays	function	
number	function	
numbers	function	
octstringtonumber	function	

al function function aracter function numerals function function nces data table me function ad function function nese function an table se ata ranslate function ay function function

function

coroutine (basic lua)

```
create function
resume function
running function
status function
wrap function
yield function
```

ctxrunner (context)

load function
prepfiles data table
resolve function

debug (basic lua)

debug	function
getfenv	function
gethook	function
getinfo	function
getlocal	function
getmetatable	function
getregistry	function
getupvalue	function
getuservalue	function
setfenv	function
sethook	function
setlocal	function
setmetatable	function
setupvalue	function
setuservalue	function
traceback	function
upvalueid	function
upvaluejoin	function

dir (context)

collectpattern	function
current	function
expandname	function
found	function
glob	function
globfiles	function
globpattern	function
ls	function
makedirs	function
mkdirs	function
рор	function
push	function

directives (context)

data data table default function disable function enable function list function name string register function report function show function value function

document (context)

arguments data table
files table
getargument function
getfilename function
options table

T commandline

D environments

D modes

D modules

T ctxfile

D environments

D modes

D modules

setargument function
setdefaultargument function
setfilename function
variables data table

environment (context)

function argument arguments data table basicengines data table currentrun number default texmfcnf strina engineflags data table filename strina files table data table filesynonyms number forcedruns getargument function homedir string initex boolean **initializearguments** function initializefilenames function inputfilebarename string inputfilename strina **inputfilesuffix** string **jobfilename** string **jobfilesuffix** string kindofrun number loadluafile function luafile function luafilechunk function maxnofruns number originalarguments data table outputfilename string ownbin string ownmain string ownname string ownpath strina boolean prerollrun data table rawarguments reconstructcommandline function relativepath function setargument function **splitarguments** function suffix string texfile function texmfos string texos string

texroot truefilename validengines string function data table

epdf (extra tex)

Array function
Dict function
Object function
PDFRectangle function
open function
type function

experiments (context)

data data table default function disable function enable function list function name string register function report function show function value function

figures (context)

applyratio bases bitmapimage boxnumber cachepaths check checkers converters current defaultdepth defaultheight defaultsearch defaultwidth done dummy existers exists formats found get auess hash identifiers identify images

data table function number function function number number boolean number function function function function function function function table

function

data table data table data table data table data table data table data table

includers initialize loaded localpaths magics mergegoodies nofprocessed order paths patterns pop preferguality programs push registerpattern registerresource reaistersuffix resources scale setlookups setorder setpaths suffixes used

F write

include

function data table function data table data table data table function number data table data table data table function boolean data table function function function function data table function function function function data table data table

F boxes

F check

F checksize

F clone

F copy

F immediatewrite

F kevs

F new

F node

F ofindex

F package

F print

F scan

F serialize

F totable

F types

file (basic lua)

addsuffix	function
basename	function
checksum	function
collapsepath	function
сору	function
dirname	function
expandname	function
extname	function
is_qualified_path	function
is_readable	function
is_rootbased_path	function
is_writable	function
isreadable	function
iswritable	function
join	function
joinpath	function
loadchecksum	function
nameonly	function
nametotable	function
needs_updating	function
needsupdating	function
pathpart	function
readdata	function
removesuffix	function
replacesuffix	function
reslash	function
robustname	function
savechecksum	function
savedata	function
size	function
splitbase	function
splitname	function
splitpath	function
strip	function
suffix	function
suffixes	function
suffixesonly	function
suffixonly	function
syncmtimes	function

floats (context)

analysemethod	function
checkedpagefloat	function
collect	function
consult	function
flush	function
getvariable	function
nofstacked	function
рор	function
push	function
resave	function
save	function
stacked	function

font (basic tex)

current function define function each function fonts table frozen function id function

getfont overloaded function

max function nextid function read_tfm function read_vf function setfont function

fontloader (extra tex)

apply_afmfile	function
apply_featurefile	function
close	function
fields	function
fullinfo	function
info	function
open	function
to_table	function
totable	function

fonts (context)

analyzers	table	F report
T features		F reset
N blwf		T vectors
N fina		constructors table
N half		F aftercopyingcharacters
N init		F applymanipulators
N isol		F assignmathparameters
N medi		B autocleanup
N pref		F beforecopyingcharacters
N pstf		D cache
N rphf		F calculatescale
D initializers		F checkedfeatures
D methods		F checkedfilename
F setstate		F checkvirtualids
T states		F cleanuptable
N blwf		F collectprocessors
N fina		D designsizes
N half		D dontembed
N init		F enhanceparameters
N isol		N factor
N mark		F finalize
N medi		F getfeatureaction
N pref		F hashfeatures
N pstf		F hashinstance
N rest		T hashmethods
N rphf		F normal
B useunicodemar	ks	F virtual
checkers	table	F initializefeatures
F getmissing		T keys
F missing		T character
cid	table	S depth
F getmap		S height
F loadfile		S italic
collections	table	S width
F checkenabled		T description
F clonevector		T boundingbox
F define		S depth
T definitions		S height
F prepare		S width
F process		T parameters
F registermain		S ascender

S descender	S encodingbyt	es
S designsize	S filename	
T expansion	S finalized	
S auto	S fontname	
S shrink	S format	
S step	S fullname	
S stretch	S hasitalics	
S extendfactor	S hasmath	
S factor	S mathitalics	
S hfactor	S mode	
S mathsize	S name	
T protrusion	S noglyphname	S
S auto	S nostackmath	
S quad	S psname	
S scaledpoints	S textitalics	
S scriptpercentage	S virtualized	
S scriptscriptpercentage	D loadedfonts	
S size	S namemode	
S slantfactor	F newfeatures	
S slantperpoint	F newhandler	
T spacing	N noffontsloaded	
S extra	N nofsharedfonts	
S shrink	N nofsharedhashe	s
S stretch	N nofsharedvecto	rs
S width	N privateoffset	
T synonyms	F readanddefine	
S em	F registerfeatur	e
S ex	B resolvevirtual	too
S extra_space	F scale	
S extraspace	F scaled	
S slant	F setfactor	
S space	F setname	
S space_shrink	B sharefonts	
S space_stretch	F trytosharefont	
S spaceshrink	N version	
S spacestretch	current	function
S x_height	currentid	function
S units	definers	table
S vfactor	F addlookup	
S xheight	F analyze	
T properties	F applypostproce	ssors
S autoitalicamount	F checkedmode	
T cidinfo	F checkedscript	
S embedding	F current	

C d-f1+1l		C mathamatica
S defaultlookup		F mathematics
F define		F protrusions
F getspecificat	ion	F solutions
F internal		F treatments
F loadfont		F typefaces
F makespecifica	tion	F load
T methods		F prepare_features
F install		F register
D variants		F registerpostprocessor
F read		F report
F register		handlers table
F registered		T afm
F registersplit		B addkerns
F resetnullfont		B addligatures
F resolve		B addtexligatures
T resolvers		B autoprefixed
F file		D cache
F name		D features
F spec		T helpdata
definetypeface	function	D bothkerned
encodings	table	D leftkerned
T agl		D ligatures
D cache		D rightkerned
F is_known		D texligatures
D known		F load
F load		F setfeatures
F make_unicode_	vector	B syncspace
D math		N version
N version		T otf
expansions	data table	F addfeature
formats	data table	D cache
goodies	table	T chainhandlers
D colorschemes		F normal
D data		F verbose
D designsizes		F collectlookups
D filenames		F dataset
F getcompositions		S defaultbasealternate
T list		S defaultnodealternate
F compositions	5	D enhancers
F designsizes		D features
F expansions		F fileformat
F featureset		F getalternate
F filenames		T glists
F files		T handlers

F contextchain	D math	
F devanagari_remove_joiners	D predefined	
F devanagari_reorder_matras	D whatever	
F devanagari_reorder_pre_base_reordering_consonants	hashes	table
F devanagari_reorder_reph	D characters	
F gpos_context	D csnames	
F gpos_contextchain	D descriptions	
F gpos_cursive	D dynamics	
F gpos_mark2base	D emwidths	
F gpos_mark2ligature	D exheights	
F gpos_mark2mark	D extensibles	
F gpos_pair	D features	
F gpos_single	D identifiers	
F gsub_alternate	D italics	
F gsub_context	D lastmathids	
F gsub_contextchain	D marks	
F gsub_ligature	D parameters	
F gsub_multiple	T processes	
F gsub_reversecontextchain	D properties	
F gsub_single	D quads	
F load	D resources	
F scriptandlanguage	T setdynamics	
F setcontextchain	D spaces	
F setdynamics	D spacings	
F setfeatures	D unicodes	
T statistics	D xheights	
D usedfeatures	helpers	table
T tables	F addprivate	
D baselines	F dimenfactor	
D features	F expandglyph	
D languages	F fontpatternha	ssize
D scripts	F getdigitwidth	
N version	F getparameters	
T pfb	F getprivatenod	е
T tfm	F hasprivate	
D features	F name	
F setfeatures	F nametoslot	
T vf	F setdigitwidth	
T combinations	F splitfontpatt	ern
F combine	iterators	table
T combiner	F characters	
D commands	F descriptions	
F find	F glyphs	
D helpers	loggers	table

F add_placeholde T category_to_pl S ll S lm S lo S lt S lu		nulldata protrusions readers F afm F check_lua F check_tfm F dfont	data table data table table
S mc S me S mn S nd S nl S no S pc		F lua F opentype F otf F pfb D sequence F tfm F ttc	
S pd S pe S pf S pi S po S ps S sc S sk S sm S so F format F onetimemessage F register F reportdefinedf		F ttf select T data F definetypeface T fallbacks F filterinput T methods F default F features F file F goodies F name F selectfont F simplefonts	table
F reportusedfeat mappings F addtounicode F fromunicode16 F loadfile F loadline F loadlumtable F makenameparser F reset F tounicode16 F tounicode16sec mp D cache B inline	table	F spec F style F registerfalls: F searchfiles Specifiers D contextmerged F contextnumber: D contextsetups F contexttostrin F definecontext F mergecontext F presetcontext	table s
N version names	data table	F showcontext F splitcontext	

D synonyms

D variants

symbols table

F uselibrary

tables table
tracers table
treatments table

F applyfixes

D data

S filename

F ignoredfile

F report

F trace

typefaces data table

functions (context)

dummy function

graphics (context)

backgrounds table

F calculatemultipar

F fetchmultipar

F pair

F path

F point

gzip (extra lua)

```
close function
lines function
load function
open function
save function
suffix function
```

img (basic tex)

boxes	function
check	function
checksize	function
clone	function
сору	function
immediatewrite	function
keys	function
new	function
node	function
ofindex	function
package	function
print	function
scan	function
serialize	function
totable	function
types	function
write	function

interactions (context)

```
attachments data table
fields
               table
   F clone
   F define
   F defineset
   F insert
general
               table
   F getidentity
   F setupidentity
help
               table
   F collect
   F reference
   F register
javascripts table
   F addtopreamble
   F code
   D codes
   F flushpreambles
   D functions
   D preambles
   F setpreamble
   F storecode
   F storepreamble
   F usepreamblenow
   F usescripts
linkedlists data table
               table
pages
   F setpagetransition
   F setupcanvas
references table
   F setclosedocument
   F setclosepage
   F setopendocument
   F setopenpage
              data table
renderings
soundclips data table
```

interfaces (context)

addvalidkeys function cachedsetups data table cachesetup function checkedspecification function complete data table constants data table corenamespaces data table definecommand function doifelsemessage function elements data table formats data table getcheckedparameters function function getmessage data table hashedsetups interfacedcommand function interfaces table invalidkev function function is command table namespaces

F define F list

registernamespace function setconstant function setelement function setformat function setmessage function function setmessages settranslation function function setuserinterface setvalidkeys function setvariable function function showmessage data table syntax tolist function translations data table variables data table

io (basic lua)

ask function bytes function characters function close function exists function fileseparator string flush function i limiter function i limiters table

T paranoid

input function limiter function lines function loadchunk function loaddata function loadlines function noflines function function o limiter o limiters table

T paranoid

output function
pathseparator string

function read readall function readnumber function readstring function savedata function size function stderr userdata stdin userdata stdout userdata **tmpfile** function function type write function

jit (context)

arch string
attach function
flush function
off function
on function
opt table

F start

os string
status function
util table

F funcbc

F funcinfo

F funck

F funcuvname

F ircalladdr

F traceexitstub

F traceinfo

F traceir

F tracek

F tracemc

F tracesnap

version string
version_num number

job (context)

commont	function	-	+11+-	a.
comment datasets	table		getcollecte	a
	table		getdata	
D collected			getfield	
F extend			gettobesave	a
F getdata			inlist	
F setdata			last	
D tobesaved	£		list	
disablesave	function		save	
files	table		savetagged	
D collected			tobesaved	4-61-
F context		-		table
B forcerun			b_col	
F run			b_region	
D tobesaved			С	
initialize	function		collected	
load	function		column	
loadother	function		сору	
objects	table		depth	
D collected			e_col	
F get			e_region	
F number		F	enhance	
F page		F	extra	
F save		F	get	
F set		F	getreserved	l
D tobesaved		F	hangafter	
pack	boolean	F	hangindent	
packversion	number	F	height	
pagestates	table	F	hsize	
D collected		F	leftskip	
F extend		F	lowerleft	
F realpage		F	lowerright	
F setstate		F	markregionb	ox
D tobesaved		F	n	
passes	table	F	onsamepage	
F check		F	overlapping	l
D collected		F	p	
F count		F	page	
F define		F	paragraph	
F find		F	parindent	
F first		F	position	
F get		F	r	

- F region
- F replace
- F rightskip
- F set
- F setall
- F setdim
- D tobesaved
- F upperleft
- F upperright
- F width
- Fχ
- F xy
- Fу

register function save function

table

- structure
 D collected
 - T components
 - T tobesaved
 - T branches
 - S name
 - S type

variables table

- D checksums
- D collected
- F getchecksum
- F makechecksum
- F restore
- F save
- F setchecksum
- D tobesaved

version number

lang (basic tex)

clean	function
clear_hyphenation	function
clear_patterns	function
exceptions	function
hyphenate	function
hyphenation	function
id	function
new	function
patterns	function
postexhyphenchar	function
posthyphenchar	function
preexhyphenchar	function
prehyphenchar	function

languages (context)

associate function associated data table association function counters data table function current data data table define function table frequencies F averagecharwidth

F getdata

getnumber function
hyphenate function
installed function
labels table

F define F split

lefthyphenmin function loadable function loadwords function logger table

F report

numbers data table
posthyphenchar function
prehyphenchar function
registered data table
replacements table

F add F handler F set

righthyphenmin function setexceptions function setsynonym function unload function version number words table

T data
F disable
F enable
T enablers

B enables

F check

F found

F load

T methods

N threshold

layouts (context)

status table

F isleftpage

F leftorrightpagection

lfs (extra lua)

attributes function chdir function currentdir function dir function

isfile function lock function lock dir function mkdir function mkdirs function readlink function rmdir function function setmode function shortname symlinkattributes function touch function unlock function

libraries (context)

```
basiclua data table
basictex data table
builtin data table
extralua data table
extratex data table
functions data table
globals data table
```

lmx (context)

color function convert function convertfile function function convertstring einject function eprint function escape function finalized function finject function fprint function get function getvariables function htmfile function html table

Fa

F td F th

include function
inherited table

S color-background-four

S color-background-one

S color-background-three

S color-background-two

S title

initialize function inject function **lmxfile** function loadedfile function function new overloaderror function popupfile function print function pν function report function reset function result function function set show function showdebuginfo function showerror function stripcss function tv function
type function
urlescape function
variable function
variables table

S color-background-blue

S color-background-body

S color-background-green

S color-background-main

S color-background-purple

S color-background-yellow

S title-default

logs (context)

application function categories function direct function disable function function enable exporters table extendbanner function flush function function help function messenger new function newline function function poptarget function pushtarget report function reportbanner function function reporter table reporters

> F banner F export

F help

F info

F lines

F version

function reportline reportlines function setformats function setformatters function setlogfile function setmessenger function setprocessor function function setprogram settarget function settimedlog function settranslations function show function show close function show load function function show open simple function simpleline function

simplelines function function start page number status function function stop_page_number subdirect function subreport function system function function texerrormessage writer function

lpdf (context)

action	function	gethpos	function
adddocumentcolorspace	function	qetmatrix	function
adddocumentextgstate	function	getpos	function
adddocumentpattern	function	getvpos	function
adddocumentshade	function	graycode	function
addtocatalog	function	hasmatrix	function
addtoinfo	function	id	function
addtonames	function	injectxmpinfo	function
addtopageattributes	function	insertxmpinfo	function
addtopageresources	function	layerreference	function
addtopagesattributes	function	limited	function
addxmpinfo	function	linearshade	function
annotationspecification	function	nametree	function
array .	function	null	function
boolean	function	number	function
border	function	pagedestinations	data table
checkedkey	function	pagereference	function
checkedvalue	function	pagereferences	data table
circularshade	function	pdfcolor	function
cmykcode	function	pdftimestamp	function
collectedresources	function	protectresources	boolean
color	function	rectangle	function
colorspace	function	reference	function
colorspaceconstants	data table	registerannotation	function
colorspec	function	registerdestination	function
colorvalue	function	registerdocumentfinalizer	function
colorvalues	function	registerpagefinalizer	function
constant	function	reserveobject	function
delayedobject	function	rgbcode	function
destinationspecification	function	rotationcm	function
dictionary	function	shareobject	function
epdf	table	shareobjectreference	function
F expand		spotcode	function
Fload		stream	function
finalizedocument	function	string	function
finalizepage	function	timestamp	function
finishtransparencycode	function	toeight	function
flushobject	function	tosixteen	function
flushstreamfileobject	function	transform	function
flushstreamobject	function	transparency	function
formats	data table	transparencycode	function

transparencygroups table

B none

transparencyvalue function
unicode function
verbose function

lpeg (basic lua)

В	function
C	function
Carg	function
Cb	function
Cc	function
Cf	function
Cg	function
Cmt	function
Ср	function
Cs	function
Ct	function
P	function
R	function
S	function
UP	function
UR	function
US	function
V	function
afterprefix	function
anywhere	function
append	function
balancer	function
beforesuffix	function
checkedsplit	function
counter	function
endstripper	function
finder	function
firstofsplit	function
frontstripper	function
instringchecker	function
is_lpeg	function
keeper	function
locale	function
match	function
oneof	function
patterns	data table
pcode	function
print	function
ptree	function
replacer	function
secondofsplit	function

setmaxstack	function
split	function
splitat	function
splitter	function
stripper	function
times	function
tsplitat	function
tsplitter	function
type	function
${\tt utfchartabletopattern}$	function
version	function

ltn12 (extra lua)

BLOCKSIZE number filter table F chain F cycle pump table F all F step sink table F chain F error F file F null F simplify F table source table F cat F chain F empty F error F file F rewind F simplify

F string

lua (basic tex)

bytecode table bytedata data table bytedone table collectgarbage function function delay finalize function firstbytecode number flush function flushdelayed function get_functions_table function getbytecode function function getluaname lastbytecode number string mask messages data table name table numbers data table registercode function registeredcodes function registerfinalizer function registername function setbytecode function setluaname function startupfile string version string

luatex (context)

cleanuptempfiles function
registerstartactions function
registerstopactions
registertempfile function
starttime number

lxml (context)

addindex	function	getid	function
all	function	getindex	function
applyfunction	function	id	function
att	function	idsplitter	userdata
attribute	function	include	function
chainattribute	function	index	function
checkindex	function	info	function
collected	function	inlineverbatim	function
command	function	installsetup	function
concat	function	last	function
concatrange	function	load	function
content	function	loadbuffer	function
context	function	loaddata	function
convert	function	loaded	table
count	function	loadregistered	function
delete	function	main	function
direct	function	match	function
directives	table	name	function
F after		namespace	function
F before		nonspace	function
F handle		pos	function
F load		position	function
F setup		raw	function
displayverbatim	function	rawroot	function
doif	function	register	function
doifelse	function	registerentity	function
doifelsetext	function	removesetup	function
doifnot	function	resetcdata	function
doifnottext	function	resetsetups	function
doiftext	function	resolvedentity	function
element	function	root	function
elements	function	save	function
entities	data table	serialize	function
filter	function	setaction	function
filterlist	function	setcdata	function
first	function	setcommandtonone	function
flush	function	setcommandtotext	function
flushlinewise	function	setsetup	function
flushsetups	function	snippet	function
flushspacewise	function	sorters	table
get_id	function	F add	

F compare F flush

F reset

F show

verbatim

withindex

xmltexhandler

F sort splitid function startraw function function stopraw function store strip function stripped function tag function text function tofile function toparameters function toverbatim function

function

function

data table

math (basic lua)

abs	function
acos	function
asin	function
atan	function
atan2	function
ceil	function
cos	function
cosd	function
cosh	function
deg	function
div	function
even	function
exp	function
floor	function
fmod	function
frexp	function
huge	number
initialseed	number
ldexp	function
log	function
log10	function
max	function
min	function
mod	function
modf	function
odd	function
pi	number
pow	function
rad	function
random	function
randomseed	function
round	function
setrandomseedi	function
sin	function
sind	function
sinh	function
sqrt	function
tan	function
tand	function
tanh	function

mathematics (context)

addfallbacks function alphabets data table alternatives data table bia function data table boldmap categories table D functions charactersets data table checkaccentbaseheight function checkprivateparameters function classes data table codes data table define function dimensions function extensiblecode function extensibles data table extrabase number table extras F add F copy

table

resetitalics scaleparameters setalternate setitalics sets stvles svncboth synchame syncstyle toname tostyle tweakaftercopyingfont tweakbeforecopyingfont tweaks utfmathaccent utfmathclass utfmathcommand utfmathfiller utfmathstretch

function function function function data table data table function function function function function function function table function function function function function

fallbackstyleattr function **families** data table gaps data table function getboth function getstyle function initializeparameters injectfallbacks function function makefont data table mapremap **overloaddimensions** function **overloadparameters** function privatebase number function remapalphabets table renderings

fallbacks

F apply
F install

D mappings D numbers

mbox (context)

```
parse function
parse_from function
parse_header function
parse_message function
split_headers function
split_mbox function
split_message function
```

md5 (extra lua)

```
HEX function
crypt function
dec function
exor function
hex function
sum function
sumhexa function
```

metapost (context)

analyzeplugins	function	getstatistics	function
checkformat	function	gettext	function
checktexts	function	graphic	function
collapse	boolean	graphic_base_pass	function
colorinitializer	function	initializescriptrunner	function
convert	function	instance	function
defaultformat	string 	intermediate	table
defaultinstance	string 	T actions	
defaultmethod	string	F makempy	
directrun	function	lastlog	string
edefsxsy	function	llx 	number
escaped	function	lly 	number
exectime	table	load	function
extensiondata	data table	makempy	table
filterclippath	function	N nofconverted	
finder	function	F processgraphics	
flush	function	F registerfile	
flushers	table	metafun	table
T pdf		F interpolate	
F comment		F topath	
F flushfigure		method	number
F startfigure		mptopdf	table
F stopfigure		F convertmpstopdf	
F textfigure		N nofconverted	
flushliteral	function	multipass	boolean
flushnormalpath	function	n	number
flushreset	function	nvformat	function
fonts	table	optimize	boolean
F define		parse	function
T flusher		pdfliterals	function
F flushfigure		pluginactions	function
F startfigure		process	function
F stopfigure		processplugins	function
N instances		processspecial	function
F process		quickanddirty	function
format	function	reducetogray	boolean
format_number	function	reporterror	function
format_string	function	reset	function
formatnumber	function	resetlastlog	function
getclippath	function	resetplugins	function
getextensions	function	resettextexts	function

runscript function scripterror function function setextensions setoutercolor function settext function settextexts function showlog boolean svformat function table tex

F get
F reset
F set

boolean texerrors function textextsdata theclippath function totable function unload function function untagvariable number urx number ury variables table

mime (extra lua)

```
b64
           function
           function
decode
decodet
           table
   F base64
   F quoted-printable
dot
           function
encode
           function
encodet
           table
   F base64
   F quoted-printable
eol
           function
normalize function
           function
qp
           function
qpwrp
stuff
           function
unb64
           function
           function
unqp
           function
wrap
           table
wrapt
   F base64
   F default
   F quoted-printable
   F text
           function
wrp
```

mp (context)

f function boolean function format function number function numeric function pair function print function quadruple function quoted function string function triplet function

mplib (extra tex)

fields function finders table F file get_boolean function get number function get_numeric function get_string function new function pen info function preprocessed function version function

noads (context)

handlers table F check F classes F collapse F families F italics F relocate F render F resize F showtree F tags F unscript F variants function process processors table T collapse F mlist_to_hlist T relocate T render T resize

T unscript

node (basic tex)

сору	function	F protect_glyphs	
copy_list	function	F protrusion_skippable	
count	function	F remove	
current_attr	function	F set_attribute	
dimensions	function	F set_properties_mode	
direct	table	F setbox	
F copy		F setfield	
F copy_list		F setproperty	
F count		F slide	
F current_attr		F tail	
F dimensions		F todirect	
F do_ligature_n		F tonode	
F end_of_math		F tostring	
F first_glyph		F traverse	
F flush_list		F traverse_id	
F flush_node		F unprotect_glyphs	
F flush_properties_table		F unset_attribute	
F free		F usedlist	
F get_properties_table		F vpack	
F getbox		F write	
F getchar		do_ligature_n	function
F getfield		end_of_math	function
F getfont		family_font	function
F getid		fields	function
F getleader		first_character	function
F getlist		first_glyph	function
F getnext		flush_list	function
F getprev		flush_node	function
F getproperty		flush_properties_table	function
F getsubtype		free	function
F has_attribute		get_properties_table	function
F has_field		getchar	function
F has_glyph		getfield	function
F hpack		getfont	function
F insert_after		getid	function
F insert_before		getleader	function
F is_direct		getlist	function
F is_node		getnext	function
F last_node		getprev	function
F length		getproperty	function
F new		getsubtype	function

function
function

nodes (context)

		•	
accentcodes	data table	free_spec	function
aligned	function	getattr	function
append	function	getattribute	function
astable	function	getbox	function
basepoints	function	getchar	function
builders	table	getfield	function
F buildpage_filter		getfont	function
F vpack_filter		getid	function
codes	data table	getleader 	function
concat	function	getlist	function
сору	function	getnext	function
copy_list	function	getprev	function
copy_spec	function	getskip	function
count	function	getsubtype	function
current_attr	function	gluecodes	data table
delete	function	glyphcodes	data table
destinations	table	glyphdir_is_equal	data table
N attribute		glyphdir_is_opposite	data table
T done		glyphdir_is_orthogonal	data table
F handler		gonuts	boolean
T stack		handlers	table
dimensionfields	data table	F accessibility	
dimensions	function	F alignbackgrounds	
dir_is_pop	data table	F backgrounds	
dir_negation	data table	F characters	
disccodes	data table	F checkforleaks	
discretionarycodes	data table	F checkglyphs	
do_ligature_n	function	F cleanupbox	
end_of_math	function	F cleanuppage	
fasthpack	function	F export	
fencecodes	data table	F finalize	
fields	function	F migrate	
fillcodes	data table	F protectglyphs	
first_character	function	F stripping	
first_glyph	function	F unprotectglyphs	
first_glyph firstcharacter	function function	F unprotectglyphs has_attribute	function
			function function
firstcharacter	function	has_attribute	
firstcharacter firstcharinbox	function function	has_attribute has_field	function
firstcharacter firstcharinbox firstglyph	function function function	has_attribute has_field has_glyph	function function
firstcharacter firstcharinbox firstglyph flush_list	function function function function	has_attribute has_field has_glyph hpack	function function function

injections	table	markers
F handler		F get
F installnewkern		mathcodes
F setcursive		maxboxwidth
F setkern		mlist_to_hlist
F setmark		new
F setpair		noadcodes
insert_after	function	nodecodes
insert_before	function	nopts
insert_list_after	function	nuts
installattributehandler	function	F append
is_direct	function	F concat
is_display_math	function	F copy
is_mirrored	data table	F copy_list
is_node	function	F count
is_nut	function	F current_attr
is_rotated	data table	F delete
kerncodes	data table	F dimensions
kerning	function	F do_ligature_n
keys	table	F end_of_math
T whatsit		F fasthpack
last_node	function	F first_glyph
leftmarginwidth	function	F firstcharacter
ligaturing	function	F firstcharinbox
lines	table	F firstglyph
T boxed		F flush_list
F register		F flush_node
F setup		F free
F stage_one		F getattr
F stage_two		F getattribute
F stage_zero		F getbox
D data		F getchar
F finalize		F getfield
F number		F getfont
N scratchbox		F getid
link	function	F getleader
linked	function	F getlist
list	function	F getnext
listablefields	data table	F getprev
listcodes	data table	F getprop
listtoutf	function	F getskip
load	function	F getsubtype
locate	function	F has_attribute
margincodes	data table	F has_field

data table function function function data table data table function

table

table

F has glyph F register F hpack F rightmarginkern F insert_after F rightskip F insert before F rule F insert list after F shrink F special F is direct F is_display_math F stretch F is node F temp F textdir F is_nut F kerning F usage F last node T userids F leftmarginwidth N margins.inline F ligaturing N property F link N splitters.one F linked N splitters.two F locate F userlist F mlist_to_hlist F usernumber F nestedtracedslide F userstring F usertokens F new F vlist T pool F baselineskip F zeroalue F cleanup F prepend F disc F protect_glyphs F fontkern F protrusion_skippable F glue F reference F gluespec F remove F glyph F repackhlist F hlist F replace F kern F rightmarginwidth F latelua F set attribute F lateluafunction F setattr F leftmarginkern E setattribute F leftskip F setattributes F lineskip F setbox F negatedglue F setfield F noad F setprop F pdfannotation F setunsetattributes F pdfdestination F slide F pdfdirect F somepenalty F pdfliteral F somespace F pdfrestore F tail F pdfsave F takebox F pdfsetmatrix F tonode F penalty F tonodes

F tonut		points	function
F tostring		pool	table
F tracedslide		F baselineskip	
F traverse		F cleanup	
F traverse_id		F glyph	
T typesetters		F kern	
F fast_hpack		F latelua	
F hpack		F lateluafunction	
F tohpack		F lineskip	
F tohpackfast		F pdfliteral	
F tonodes		F pdfsetmatrix	
F tovpack		F register	
F tovpackfast		F rule	
F vpack		F special	
F unprotect_glyphs		F usage	
F unset_attribute		T userids	
F unsetattribute		N margins.inline	
F unsetattributes		N property	
F untracedslide		N splitters.one	
F usedlist		N splitters.two	
F vianodes		F usernumber	
F vianuts		prepend	function
F vpack		print	function
F writable_spec		processors	table
F write		B enabled	
packlist	function	F hpack_filter	
pardir_is_equal	data table	F post_linebreak_filter	
pardir_is_opposite	data table	F pre_linebreak_filter	
pardir_is_parallel	data table	F tracer	
partextdir_is_equal	data table	processwords	function
penaltycodes	data table	properties	table
plugindata	table	T actions	
F finalizer		F delayed	
F initializer		F fdelayed	
S name		F immediate	
T namespace		F attach	
N attribute		T data	
D data		F delayed	
F enable		protect_glyphs	function
F handler		protrusion_skippable	function
F register		pts	function
D registered		reference	function
D values		references	table
F processor		N attribute	

T done		F set	
F handler		striprange	function
T stack		tail	function
remove	function	takebox	function
repackhlist	function	tasks	table
replace	function	F actions	
report	function	F appendaction	
rightmarginwidth	function	F disableaction	
rules	table	F disablegroup	
D data		F enableaction	
F define		F enablegroup	
F enable		F freeze	
F handler		F freezegroup	
save	function	F new	
serialize	function	F prependaction	
serializebox	function	F removeaction	
set_attribute	function	F restart	
setattr	function	F setaction	
setattribute	function	F showactions	
setattributes	function	F table	
setbox	function	textdir_is_equal	data table
setfield	function	textdir_is_is	data table
setunsetattributes	function	textdir_is_opposite	data table
shifts	table	textdir_is_parallel	data table
D data		tobasepoints	function
F define		tocentimeters	function
F enable		tociceros	function
F handler		todidots	function
show	function	todimen	function
showboxes	function	toinches	function
showcodes	function	tomillimeters	function
showlist	function	tonewciceros	function
showsimplelist	function	tonewdidots	function
skipcodes	data table	tonode	function
slide	function	tonodes	function
snapshots	table	tonut	function
F getparameters		topicas	function
F getsamples		topoints	function
F resetsamples		toscaledpoints	function
F takesample		tosequence	function
somepenalty	function	tostring	function
somespace	function	totable	function
stripping	table	totree	function
T glyphs		toutf	function

tracers	table	traverse_id	function
T characters		typesetters	table
F collect		F hpack	
F equal		F tohpack	
F indices		F tohpackfast	
F start		F tonodes	
F string		F tovpack	
F unicodes		F tovpackfast	
T colors		F vpack	
F reset		unprotect_glyphs	function
F set		unset_attribute	function
F setlist		unsetattribute	function
F fontchar		unsetattributes	function
T frequencies		usedlist	function
F register		vianodes	function
T pool		vianuts	function
T nodes		visualizebox	function
F rule		visualizers	table
T nuts		F box	
F rule		F handler	
F resetproperties		F markfonts	
F rule		F setfont	
F setlist		F setlayer	
F setproperties		F setvisual	
F start		vpack	function
T steppers		whatcodes	data table
F check		whatsitcodes	data table
F codes		writable_spec	function
F features		write	function
F font			
F glyphs			
F message			
F messages			
F nofsteps			
F register			
F reset			
F start			
F stop			
F stop			
T transparencies			
F reset			
F set			
F setlist	function		
traverse	function		

number (context)

function basepoints function bit function bits function clearbit function dimenfactors data table formatted function hasbit function maxdimen number function nopts percent function points function pts function function setbit signed function sparseexponent function **splitdimen** function tobasepoints function tobitstring function tocentimeters function tociceros function todidots function todimen function toevenhex function toinches function **tomillimeters** function tonewciceros function tonewdidots function tonumberf function tonumberg function topicas function topoints function toscaled function toscaledpoints function function toset valid function

os (basic lua)

__getenv function setenv function binsuffix string **binsuffixes** table clock function converttime function date function difftime function data table env overloaded function exec execute overloaded function exit function fulltime function overloaded function aetenv gettimeofday function isleapyear function launch function libsuffix strina localtime function name string nofdays function function now string platform function remove function rename resolvers table F bits resultof function runtime function selfdir string seteny overloaded function setlocale overloaded function sleep function spawn overloaded function function time times function timezone function tmpdir function function tmpname

function string

today

type

uname function
uuid function
validdate function
weekday function
where function
which function

package (basic lua)

config	string
cpath	string
extralibpath	function
extralibpaths	function
extraluapath	function
extraluapaths	function
helpers	table
libpaths	function
loaded	table
loaders	table
loadlib	function
luapaths	function
path	string
preload	table
searchpath	function
seeall	function

pagebuilders (context)

injections table

- F flushafter
- F flushbefore
- F save

mixedcolumns table

- F cleanup
- F finalize
- F getlist
- F getrest
- F getsplit
- F setsplit

pdf (basic tex)

getcatalog function gethpos function aetinfo function function getmatrix function getnames getpageattributes function getpageresources function getpagesattributes function function getpos gettrailer function getvpos function hasmatrix function immediateobi function mapfile function mapline function maxobinum function obj function objtype function pageref function print function function refobj registerannot overloaded function reserveobj function overloaded function setcatalog setinfo overloaded function setnames overloaded function setpageattributes overloaded function overloaded function setpageresources setpagesattributes overloaded function

overloaded function

settrailer

pdfscanner (context)

scan function

physics (context)

units table
 D tables

profiler (extra lua)

```
pause function
resume function
start function
stop function
```

publications (context)

F filterall

addtexentry	function	F flushentries	
analyze	function	F nofregistered	
authors	table	F register	
F concat		F registerplaced	
F inverted		F setmethod	
F invertedshort		T sorters	
F normal		F author	
F normalshort		F dataset	
F preparedsort		F reference	
F setsettings		F short	
F short		listvariants	table
F sorted		F default	
F splitstring		F num	
citevariants	table	F short	
F author		load	function
F authornum		loadbibdata	function
F authoryear		loaders	table
F authoryears		F bib	
F category		F endnote	
F default		F lua	
Findex		F refman	
F key		F xml	
F num		markasupdated	function
F page		new	function
F serial		parenttag	function
F short		refman_to_btx	function
F tag		search	function
F type		singularorplural	function
F year		statistics	table
collected	data table	N nofbytes	
converttoxml	function	N nofdatasets	
datasets	table	N nofdefinitions	
endnotes_to_btx	function	N nofshortcuts	
enhance	function	tracers	table
finder	function	T categories	
getindex	function	T article	
lists	table	T optional	
F collectentries		T required	
F doifalreadyplace	t	T book	
F fetchentries		T optional	

T required

T booklet T optional T required T inbook T optional T required T incollection T optional T required T inproceedings T optional T required T manual T optional T required T mastersthesis T optional T required T misc T optional T required T phdthesis T optional T required T proceedings T optional T required T techreport T optional

T optional T required

T citevariants

T fields

T listvariants

F showdatasetcompleteness

F showdatasetfields

regimes (context)

```
cleanup function
disable function
enable function
pop function
process function
push function
toregime function
translate function
```

resolvers (context)

finders

allprefixes	function	findfile
appendhash	function	findfiles
automount	function	findgivenfile
automounted	table	findgivenfiles
booleanvariable	function	findpath
cacheversion	string	findtexfile
checkedvariable	function	findwildcardfile
cleanpath	function	findwildcardfiles
cleanpathlist	function	formatofsuffix
concatinators	data table	formatofvariable
configbanner	string	formats
criticalvars	data table	generators
dangerous	data table	getenv
datastate	function	getownpath
defaultsuffixes	table	getreadfilename
dowithfilesandreport	function	hashers
dowithfilesintree	function	homedir
dowithpath	function	inputstack
dowithvariable	function	installinputfilehandler
env	function	installinputlinehandler
executers	table	instance
executers F check	table	·
	table	instance
F check	table	<pre>instance D data</pre>
F check F exec	table	<pre>instance D data B diskcache</pre>
F check F exec F execute	table	<pre>instance D data B diskcache D environment</pre>
F check F exec F execute F finalize	table	instance D data B diskcache D environment D expansions
F check F exec F execute F finalize F popen	table	instance D data B diskcache D environment D expansions D fakepaths
F check F exec F execute F finalize F popen F register	function	instance D data B diskcache D environment D expansions D fakepaths D files
F check F exec F execute F finalize F popen F register F spawn		instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist	function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist	function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlistfromvariable expandpath	function function function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlistfromvariable	function function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed D hashes
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlist expandpath expandpath expandpathfromvariable expandpathfromvariable expansion	function function function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed D hashes D lists
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlist expandpath	function function function function function function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed D hashes D lists B loaderror
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlistfromvariable expandpath expandpath expandpath expandpathfromvariable expansion extendtexmfvariable find_file	function function function function function function function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed D hashes D lists B loaderror D order
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlistfromvariable expandpath expandpath expandpathfromvariable expansion extendtexmfvariable find_file find_files	function function function function function function function function function function	instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed D hashes D lists B loaderror D order B remember
F check F exec F execute F finalize F popen F register F spawn expandbraces expandedpathfromlist expandedpathlist expandedpathlistfromvariable expandpath expandpath expandpath expandpathfromvariable expansion extendtexmfvariable find_file	function function function function function function function function function	Instance D data B diskcache D environment D expansions D fakepaths D files B force_suffixes D found D foundintrees D hashed D hashes D lists B loaderror D order B remember B renewcache

D specification

data table

D variables		registerintrees	function
jobs	table	registermethod	function
F currentcomponent		registerzipfile	function
F currentenvironment		relations	data table
F currentproduct		renew	function
F currentproject		repath	function
F justacomponent		reset	function
D processors		resetextrapath	function
F productcomponent		resetresolve	function
F usefile		resolve	function
joinpath	function	savers	data table
load	function	scandata	function
loadbinfile	function	scanfiles	function
loaders	data table	schemes	table
loadlualib	function	T cleaners	
loadtexfile	function	F md5	
loadtime	function	F none	
locateformat	function	F strip	
locators	data table	F cleanname	
luacnfname	string	F fetchstring	
luacnfspec	string	F fetchtable	
luacnfstate	string	F install	
macros	table	setenv	function
F convertfile		setinstance	function
F decodecomment		showpath	function
F enablecomment		simplescanfiles	function
F encodecomment		splitconfigurationpath	function
F preprocessed		splitexpansions	function
F processmk		splitmethod	function
F processmkvi		splitpath	function
F version		suffixes	data table
maxreadlevel	number	suffixmap	data table
methodhandler	function	suffixofformat	function
newinstance	function	texdatablob	function
openbinfile	function	toppath	function
openers	data table	unexpandedpath	function
openfile	function	unexpandedpathlist	function
opentexfile	function	unresolve	function
ownpath	string	updaterelations	function
prefixes	data table	updatescript	function
prependhash	function	usezipfile	function
registerextrapath	function	validatedpath	function
registerfile	function	variable	function
registerfilehash	function	variableofformat	function

variableofformatorsuffix function wildcardpattern

function

scripts (context)

table

autofontfeature

F disable F enable F handler categorytonumber data table colors data table decomposehangul function defaults table N inter_char_half_shrink_factor N inter_char_half_stretch_factor N inter_char_hangul_penalty N inter_char_quarter_shrink_factor N inter char quarter stretch factor N inter char shrink factor N inter_char_stretch_factor N inter_word_stretch_factor handlers data table hash table injectors data table installdataset function installmethod function numbertocategory data table numbertodataset data table numbertohandler data table reset function set function splitters data table

set (context)

contains function
create function
tolist function
tonumber function
totable function

socket (extra lua)

BLOCKSIZE number S connection DEBUG boolean S content-description SETSIZE number S content-disposition bind function S content-encoding choose function S content-id function connect S content-language connect4 function S content-length connect6 function S content-location dns table S content-md5 F getaddrinfo S content-range F gethostname S content-transfer-encoding F getnameinfo S content-type F tohostname S date F toip S diagnostic-code ftp table S dsn-gateway S PASSWORD S etag N PORT S expect N TIMEOUT S expires S USER S final-log-id F command S final-recipient F get S from S host F open S if-match F put gettime function S if-modified-since headers table S if-none-match S if-range T canonic S accept S if-unmodified-since S accept-charset S in-reply-to S accept-encoding S keywords S accept-language S last-attempt-date S last-modified S accept-ranges S action S location S age S max-forwards S allow S message-id S alternate-recipient S mime-version S original-envelope-id S arrival-date S authorization S original-recipient S bcc S pragma S cache-control S proxy-authenticate S cc S proxy-authorization S comments S range

S rece:	ived	sinkt	table	
S rece	ived-from-mta	F close-	F close-when-done	
S refe	rences	F defaul	F default	
S refe	rer	F http-c	nunked	
S remo	te-mta	F keep-o	oen	
S reply	y-to	skip	function	
S repo	rting-mta	sleep	function	
S reser	nt-bcc	smtp	table	
S reser	nt-cc	S DOMAIN		
S reser	nt-date	N PORT		
S reser	nt-from	S SERVER		
S reser	nt-message-id	N TIMEOU	Γ	
S reser	nt-reply-to	S ZONE		
S reser	nt-sender	F message	e	
S reser	nt-to	F open		
S retry	y-after	F send		
S retu	rn-path	source	function	
S sende	er	sourcet	table	
S serve	S server F by-le		gth	
S smtp-remote-recipient		F defaul	t	
S stati		F http-cl		
S subje	ect		F until-closed	
S te		tcp	function	
S to		tcp6	function	
S trai	ler	tp	table	
S trans	sfer-encoding	N TIMEOU	Γ	
S upgra		F connec		
S user-	-agent	try	function	
S vary		udp	function	
S via		udp6	function	
S warn:		url	table	
	-retry-until	F absolu	te	
	authenticate	F build		
S x-ma:		F build_	oath	
http	table	F escape		
N PORT		F parse		
N TIMEOUT		F parse_		
S USERAG	ENI	F unesca	be	
F open				
F reques	function			
newtry protect	function			
select	function			
sink	function			
STUK	TUNCTION			

sorters (context)

basicsorter function
comparers table

F basic

constants table

S defaultdigits

S defaultlanguage

S defaultmethod

N digitsmaximum

N digitsoffset

N ignoredoffset

N replacementoffset

definitions
firstofsplit
setlanguage
sort
splitters
data table
function
function
splitters
table

F utf

strip function
tracers data table
update function

statistics (context)

checkfmtstatus	function
elapsed	function
elapsedindeed	function
elapsedseconds	function
elapsedtime	function
enable	boolean
formatruntime	function
hastiming	function
memused	function
register	function
resettiming	function
runtime	function
savefmtstatus	function
show	function
starttiming	function
stoptiming	function
threshold	number
timed	function
tracefunction	function

status (basic tex)

list function

storage (context)

allocate function data table mark function marked function number max min number **nofmodules** number noftables number register function shared data table strip boolean tofmodules number toftables number

streams (context)

collect	function
disable	function
enable	function
flush	function
initialize	function
push	function
start	function
stop	function
synchronize	function

string (basic lua)

autodouble	function
autosingle	function
booleanstring	function
byte	function
bytepairs	function
bytes	function
char	function
characterpairs	function
characters	function
checkedsplit	function
collapsespaces	function
count	function
dump	function
escapedpattern	function
explode	function
find	function
format	function
formatter	function
formatters	function
fullstrip	function
gmatch	function
gsub	function
is_boolean	function
is_empty	function
itself	function
len	function
limit	function
longtostring	function
lower	function
match	function
nspaces	table
quote	function
quoted	function
rep	function
reverse	function
split	function
splitlines	function
splitup	function
strip	function
sub	function
tformat	function

toboolean	function
tocontext	function
todimen	function
tonodes	function
topattern	function
totable	function
toutf	function
tracedchar	function
tracedchars	table
unquote	function
unquoted	function
upper	function
utfcharacters	function
utfvalues	function
valid	function

structures (context)

atlocation	function	F setlevel	
blocks	table	F setoffset	
D collected		F setown	
F define		F setstate	
F print		F setvalue	
F save		T specials	
F select		F userpage	
F setstate		F subs	
D states		D tobesaved	
D tobesaved		F value	
bookmarks	table	currentsectionnumber	function
F finalize		descriptions	table
F flatten		documents	table
S method		D data	
F overload		F initialize	
F place		F preset	
F register		F reset	
F setup		floats	table
counters	table	formulas	table
F add		F current	
F analyze		F simplify	
F check		F store	
D collected		helpers	table
F compact		F analyze	
F converted		F formulanumber	
F currentvalue		F merged	
D data		F page	
F define		F prefix	
F first		F prefixlastpage	
F get		F prefixpage	
F last		F simplify	
F next		F title	
F prev		F touserdata	
F previous		inserts	table
F raw		D data	
F record		F define	
F reset		F getdata	
F restart		F getlocation	
F restore		F getname	
F save		F getnumber	
F set		F setlocation	

F setup		F uservalue	
D stored		marks	table
itemgroups	table	D data	
F maxwidth		F define	
F nofitems		F exists	
F register		F fetch	
lists	table	F fetchallmarks	
F addto		F fetched	
F analyze		F fetchonemark	
B autoreorder		F fetchtwomarks	
D cached		F get	
D collected		F number	
F discard		F relate	
F enhance		F reset	
T enhancers		F set	
F filter		F show	
F filtercollected		F synchronize	
F formulanumber		F title	
F groupindex		T tracers	
F hasnumberdata		F showtable	
F haspagedata		notes	table
F hastitledata		F checkpagechange	
F iscached		F define	
F label		F doifonsamepageasprevi	ous
F location		F get	
F number		F getdeltapage	
D ordered		F getn	
F page		F getnumberpage	
F popnesting		F getstate	
F prefix		F getsymbolpage	
F prefixednumber		F hascontent	
F prefixedpage		F internal	
F process		F internalid	
D pushed		Flistindex	
F pushnesting		F ordered	
F realpage		F postpone	
F reordered		F resetpostponed	
T result		F restore	
D sectionblocks		F save	
F sectionnumber		F setstate	
F size		F setsymbolpage	
F title		D states	
D tobesaved		F store	+-61-
F userdata		pages	table

F analyze F import D collected F inject F is odd F injectcurrentset N nofpages S innermethod F number D internals F save F load D tobesaved F loadpresets references table F mark F analyze D pages F checkedfile U prefixsplitter F checkedfileorurl D productdata F checkedprogram T programs F checkedrealpage T data F define F checkedurl D collected F get U componentsplitter F realpageofpage F currentmetadata U referencesplitter F currentorder D referred D currentset F referredpage F define F registerfinalizer D defined F registerinitializer D derived F registerpage F enableinteraction F reportproblems F enhance F reset D executers D runners F set F expandcurrent F setandgetattribute F export T files F setcomponent T data F setinnermethod F define F setinternalreference F setnextinternal F get F filter F setnextorder F filterdefault D specials D filters F splitcomponent F splitprefix D flaginternals F splitreference F from T testrunners F get Finner F getcurrentmetadata F getcurrentprefixspec F special F getinnermethod F special operation F getinternallistreference F special operation with arguments F getinternalreference T testspecials D handlers F deltapage F identify Fί

F internal		F findnumber
F page		F fullnumber
F realpage		F getcurrentlevel
F section		F getlevel
F userpage		F getnumber
D tobereferred		F internalreference
D tobesaved		D levelmap
T urls		D levels
T data		F load
F define		F matchingtilldepth
F get		F numberatdepth
D usedinternals		F numbers
D usedviews		F popblock
F valid		F prefixedconverted
F whatfrom		F pushblock
registers	table	F register
F analyze		D registered
D collected		F reportstructure
F compare		F save
F define		T sectionblockdata
F enhance		T bodypart
F extend		S bookmark
F filter		F set
F filtercollected		F setblock
F finalize		F setchecker
F flush		F setentry
F prepare		F setlevel
F process		F setnumber
F setmethod		F structuredata
F sort		F title
F store		D tobesaved
D tobesaved		F typesetnumber
F unique		F userdata
F userdata		B verbose
sections	table se	ts table
F autodepth		F define
F cct		F get
D collected		F getall
F current		D setlist
F currentblock	sp	ecials table
F currentid		D collected
F currentlevel		F retrieve
F depthnumber		F store

D tobesaved

F finddata

table synonyms D taglist F analyzed T userdata D collected F compare F define F filter F finalize F flush F meaning F prepare F process F register F registerused F sort F synonym D tobesaved table tags T data F detailedtag F getid F handler D labels F last F lastinchain T metadata D properties F registerdata F registermetadata F restart F setattributehash F setcombination F setdescription F setdescriptionsymbol F setfigure F sethighlight F setitemgroup F setproperty F setsorting F setsynonym F settablecell F settabulatecell F start

F stop

table (basic lua)

allkeys	function
append	function
are_equal	$ \hbox{function} $
autokey	function
compact	$ \hbox{function} $
concat	$ \hbox{function} $
contains	function
сору	function
count	function
derive	function
deserialize	function
drop	function
fastcopy	$ \hbox{function} $
fastserialize	function
flattened	$ \hbox{function} $
foreach	function
foreachi	$ \hbox{function} $
fromhash	function
getmetatablekey	$ \hbox{function} $
getn	function
has_one_entry	function
identical	$ \hbox{function} $
imerge	function
imerged	function
insert	function
is_empty	function
keys	function
load	function
loweredkeys	function
maxn	function
merge	function
merged	function
mirrored	function
pack	function
prepend	function
print	function
remove	function
reverse	function
reversed	function
save	function
sequenced	function

serialize	function
setmetatablecall	function
setmetatableindex	function
setmetatablekey	function
${\tt setmetatable} new index$	function
sort	function
sorted	function
sortedhash	function
sortedhashkeys	function
sortedhashonly	function
sortedindexonly	function
sortedkeys	function
sortedpairs	function
strip	function
sub	function
swapped	function
tocontext	function
tocsv	function
tofile	function
tohandle	function
tohash	function
toxml	function
twowaymapper	function
unique	function
unnest	function
unpack	function
values	function

tex (basic tex)

attribute	table	isdefined	data table
badness	function	isdimen	function
box	table	isskip	function
catcode	table	istoken	function
conditionals	data table	lccode	table
constants	data table	linebreak	function
count	table	lists	table
ctdcatcodes	number	lua math random	function
ctxcatcodes	number	lua_math_randomseed	function
definefont	function	luacatcodes	number
delcode	table	mathcode	table
dimen	table	modes	data table
directives	data table	nest	table
enableprimitives	function	nilcatcodes	number
error	function	normal rand	function
extraprimitives	function	notcatcodes	number
finish	function	number	function
fontidentifier	function	pdffontname	function
fontname	function	pdffontobjnum	function
fprint	function	pdffontsize	function
get	function	pdfpageref	function
getattribute	function	pdfxformname	function
getbox	function	primitives	function
getcatcode	function	print	function
getcount	function	printlist	function
getdelcode	function	prtcatcodes	number
getdimen	function	romannumeral	function
getlccode	function	round	function
getlist	function	run	function
getmath	function	scale	function
getmathcode	function	set	function
getnest	function	set_experimental_code	function
getsfcode	function	setattribute	function
getskip	function	setbox	function
gettoks	function	setcatcode	function
getuccode	function	setcount	function
hashtokens	function	setdelcode	function
ifs	data table	setdimen	function
inicatcodes	number	setlccode	function
init_rand	function	setlist	function
iscount	function	setmath	function

setmathcode function setnest function setsfcode function setskip function settoks function setuccode function sfcode table shipout function show context function skip table function sp sprint function systemmodes data table takebox function texcatcodes number table toks number **tpacatcodes** tpbcatcodes number tprint function data table trackers txtcatcodes number type function uccode table uniform rand function uniformdeviate function uprint function vrbcatcodes number write function

texconfig (basic tex)

number

```
error_line
expand depth
                 number
formatname
                 string
half_error_line number
                 number
hash extra
init
                 overloaded function
kpse_init
                 boolean
max in open
                 number
max_print_line
                 number
max_strings
                 number
nest_size
                 number
param_size
                 number
save size
                 number
shell escape
                 string
stack size
                 number
```

texio (basic tex)

write function
write_nl function

token (basic tex)

command_id	function
command_name	function
create	function
csname_id	function
csname_name	function
expand	function
get_next	function
is_activechar	function
is_expandable	function
is_protected	function
lookup	function

tokens (context)

```
bgroup
              table
collectors table
   T data
   F defaultwords
   F dowithwords
   F flush
   F handle
   F install
   F register
   T registered
   T remapper
     F convert
    T data
     F store
   F show
   T show_methods
    Fa
    F b
    F c
   F showtoken
   F test
   F trace
egroup
              table
hbox
              table
letter
              function
              function
letters
other
              function
vbox
              table
```

table

vtop

tracers (context)

```
count function
cs function
dimen function
knownlist function
lists table
```

T context
T internals
T scratch

name function
primitive function
printerror function
showlines function
strings table

S undefined

toks function
type function

trackers (context)

data data table default function disable function dumphashtofile function function enable list function string name register function report function savehash function show function value function

typesetters (context)

alignments	nts table F installhandler		
F handler		F processmath	
F set		F set	
breakpoints	table	F setcolor	
F define		F setmath	
F handler		F tomode	
D mapping		firstlines	table
T methods		T actions	
T numbers		F default	
F set		F line	
F setreplacement		F word	
cases	table	F handler	
T actions		F set	
F handler		initials	table
F register		T actions	
F set		F default	
characteralign	table	F handler	
F handler		F set	
F resetcharacter	align	italics	table
F setcharacteral	ign	F forcevariant	
characters	table	F handler	
F handler		F reset	
F replacenbsp		F set	
F replacenbspace	S	kerns	table
checkers	table	D factors	
F handler		F handler	
F reset		F keepligature	
F set		B keeptogether	
cleaners	table	D mapping	
F handler		F set	
F set		margins	table
digits	table	F finalhandler	
T actions		F globalhandler	
F handler		F ha	
F set		F localhandler	
directions	table	F save	
		processors	table
F getfences			
F getfences F getglobal		F apply	
		-	
F getglobal		F apply	

```
F startapply
F stopapply
```

F stripped

F tostring

spacings

table

F define

F handler

D mapping

T numbers

T frenchpunctuation

T characters

S name

N number

F reset

F set

F setup

xtables

table

F cleanup

F construct

F create

F flush

F initialize_construct

F initialize_reflow_height

F initialize_reflow_width

F next_row

F reflow_height

F reflow_width

F set_construct

F set_reflow_height

F set_reflow_width

unicode (extra lua)

ascii	table F	len
F byte	F	lower
F char	F	match
F dump	F	rep
F find	F	reverse
F format	F	sub
F gfind	F	upper
F gmatch	utf8	table
F gsub	F	byte
F len	F	char
F lower	F	characters
F match	F	chrlen
F rep	F	count
F reverse	. F	dump
F sub	F	filetype
F upper	F	find
grapheme	table F	format
F byte	F	gfind
F char	F	gmatch
F dump	F	gsub
F find	F	is_valid
F format	F	len
F gfind	F	length
F gmatch	F	lower
F gsub		magic
F len		match
F lower		remapper
F match		rep
F rep		replacer
F reverse		reverse
F sub		split
F upper		splitlines
latin1		sub
F byte		subtituter
F char		tocodes
F dump		toeight
F find		toentities
F format F gfind		tostring totable
F gmatch		upper
F gsub		ustring
i yaub	Γ	as craing

- F utf16_to_utf8
- F utf16_to_utf8_be
- F utf16_to_utf8_le
- F utf32_to_utf8
- F utf32_to_utf8_be
- F utf32_to_utf8_le
- F utf8_to_utf16
- F utf8_to_utf16_be
- F utf8_to_utf16_le
- F utf8_to_utf8
- F values
- F xstring

url (context)

addscheme	function
barepath	function
construct	function
escape	function
filename	function
hashed	function
hasscheme	function
query	function
split	function
toquery	function
unescapeget	function

utilities (context)

debugger	table	N version	
F disable		parsers	table
F enable		F add_settings_	to_array
F savestats		F arguments_to_	table
F showstats		F array_to_stri	ng
F showtraceback		F csvsplitter	
formatters	table	F getparameters	
F formatcolumns		F hash_to_strin	g
F list		F iterator	
F stripzeros		F keq_to_hash	
garbagecollector	table	F listitem	
F check		F make_settings	_to_hash_pattern
N criterium		F manipulated	
B enabled		U manipulation	
lua	table	T manipulators	
B alwaysstripcode		F lowercase	
F compile		F stripperiod	
F loadedluacode		F uppercase	
F loadstripped		F mergehashes	
N nofstrippedbytes	;	F options_to_ha	sh
N nofstrippedchunk	KS.	T patterns	
B stripcode		U settings_to_	_array
T strippedchunks		U settings_to_	_hash_a
F strippedloadstri	.ng	U settings_to_	_hash_b
T suffixes		U settings_to_	_hash_c
S lua		U unittotex	
S luc		F process_strip	ped_settings
S lui		F rfc4180splitt	er
S luj		F runtime	
S luv		F settings_to_a	rray
S tma		F settings_to_a	rray_with_repeat
S tmc		F settings_to_h	ash
S tua		F settings_to_h	ash_strict
S tuc		F settings_to_h	ash_tolerant
packers	table	F settings_to_s	et
F hashed		F simple_hash_t	_
F new		F splitthousand	S
F pack		F stepper	
F simplehashed		F stripped_sett	ings_to_array
F strip		F unittotex	
F unpack		F unittoxml	

report	function	Т	striplinepatterns	
sequencers	table	l	J prune	
F appendaction		ι	J prune and collap	se
F appendgroup		l	J prune and no emp	ty
F compile		l	J retain	
F disableaction		l	J retain and colla	ipse
F disablegroup		l	J retain and no em	pty
F enableaction		F	striplines	
F enablegroup		F	striplong	
D functions		F	tabtospace	
F localize			tracers	
F new		table	es	table
F nodeprocessor		F	accesstable	
F prependaction		F	definedtable	
F prependgroup		F	definetable	
F removeaction		F	encapsulate	
F setkind		F	insertaftervalue	
F tostring		F	insertbeforevalue	
setters	table	F	migratetable	
F disable			removevalue	
F enable		templ	Lates	table
F initialize		F	load	
F list		F	replace	
F new		F	replacer	
F register		F	resolve	
F report				
F reset				
F show				
stacker	table			
F new				
storage	table			
F allocate				
F checked				
F mark				
F marked				
F setinitializer				
F sparse	+ah1 a			
strings	table			
F collapsecrlf				
T formatters				
F add				
F new				
F newrepeater				
F nice				

vf (context)

```
char
        function
down
        function
fontid
        function
        function
image
        function
node
        function
nop
        function
pop
push
        function
right
        function
rule
        function
special function
```

visualizers (context)

escapepatterns	data	table
getvisualizer	funct	tion
load	funct	tion
makenested	funct	tion
makepattern	funct	tion
newgrammar	funct	tion
newhandler	funct	tion
parsedxml	funct	tion
pattern	funct	tion
register	funct	tion
registerescapecommand	funct	tion
registerescapeline	funct	tion
registerescapepattern	function	
signal	stri	ng
signalpattern	user	data
specifications	data	table
visualize	funct	tion
visualizebuffer	funct	tion
visualizefile	funct	tion
visualizestring	funct	tion
write	funct	tion
writeargument	funct	tion
writedefault	funct	tion
writeemptyline	funct	tion
writenewline	funct	tion
writespace	funct	tion

xml (context)

addentitiesdoctype	function	D tex	
after	function	D texline	
all	function	D textine D texspace	
applylpath	function	D texspace D verbose	
assign	function	defaultprotocol	string
attribute	function	delete	function
before	function	delete_element	function
body	function	each	function
builtinentities	table	each element	function
B amp	cabic	elements	function
B apos		elementtocdata	function
B gt		empty	function
B lt		entities	data table
B quot		erase	function
cdata	function	errorhandler	function
cdatatotext	function	escaped	function
checkbom	function	expressions	table
checkerror	function	F boolean	100 10
checknamespace	function	F child	
checkns	function	F contains	
cleansed	function	F count	
collect	function	F error	
collect_elements	function	F find	
_ collect_tags	function	F lower	
collect texts	function	F name	
collected	function	F number	
collecttexts	function	F oneof	
content	function	F print	
convert	function	F quit	
сору	function	F tag	
count	function	F text	
cprint	function	F undefined	
CSS	table	F upper	
F colorspecification		fillin	function
F dimension		filter	function
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