This is pdfTeX, Version 3.14159265-2.6-1.40.16 (TeX Live 2015) (preloaded format=pdflatex 2015.5.24) 26 APR 2016 17:25

entering extended mode

restricted \write18 enabled.

%&-line parsing enabled.

\*\*/Users/martin/github/CompMeta/as01/doc.tex

(/Users/martin/github/CompMeta/as01/doc.tex

LaTeX2e <2015/01/01>

Babel <3.9l> and hyphenation patterns for 79 languages loaded.

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/article.cls

Document Class: article 2014/09/29 v1.4h Standard LaTeX document class

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/size12.clo

File: size12.clo 2014/09/29 v1.4h Standard LaTeX file (size option)

)

\c@part=\count79

\c@section=\count80

\c@subsection=\count81

\c@subsubsection=\count82

\c@paragraph=\count83

\c@subparagraph=\count84

\c@figure=\count85

\c@table=\count86

\abovecaptionskip=\skip41

\belowcaptionskip=\skip42

\bibindent=\dimen102

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsfonts/amssymb.sty

Package: amssymb 2013/01/14 v3.01 AMS font symbols

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsfonts/amsfonts.sty

Package: amsfonts 2013/01/14 v3.01 Basic AMSFonts support

\@emptytoks=\toks14

\symAMSa=\mathgroup4

\symAMSb=\mathgroup5

LaTeX Font Info: Overwriting math alphabet `\mathfrak' in version `bold'

(Font) U/euf/m/n --> U/euf/b/n on input line 106.

))

(/usr/local/texlive/2015/texmf-dist/tex/generic/babel/babel.sty

Package: babel 2014/09/25 3.9l The Babel package

(/usr/local/texlive/2015/texmf-dist/tex/generic/babel-german/ngerman.ldf

Language: ngerman 2013/12/13 v2.7 German support for babel (new orthography)

(/usr/local/texlive/2015/texmf-dist/tex/generic/babel-german/ngermanb.ldf

Language: ngermanb 2013/12/13 v2.7 German support for babel (new orthography)

(/usr/local/texlive/2015/texmf-dist/tex/generic/babel/babel.def

File: babel.def 2014/09/25 3.9l Babel common definitions

\babel@savecnt=\count87

\U@D=\dimen103

)

\l@naustrian = a dialect from \language\l@ngerman

\l@nswissgerman = a dialect from \language\l@ngerman

Package babel Info: Making " an active character on input line 88.

)))

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/inputenc.sty

Package: inputenc 2015/03/17 v1.2c Input encoding file

\inpenc@prehook=\toks15

\inpenc@posthook=\toks16

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/utf8.def

File: utf8.def 2014/09/29 v1.1m UTF-8 support for inputenc

Now handling font encoding OML ...

... no UTF-8 mapping file for font encoding OML

Now handling font encoding T1 ...

... processing UTF-8 mapping file for font encoding T1

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/t1enc.dfu

File: t1enc.dfu 2014/09/29 v1.1m UTF-8 support for inputenc

defining Unicode char U+00A1 (decimal 161)

defining Unicode char U+00A3 (decimal 163)

defining Unicode char U+00AB (decimal 171)

defining Unicode char U+00BB (decimal 187)

defining Unicode char U+00BF (decimal 191)

defining Unicode char U+00C0 (decimal 192)

defining Unicode char U+00C1 (decimal 193)

defining Unicode char U+00C2 (decimal 194)

defining Unicode char U+00C3 (decimal 195)

defining Unicode char U+00C4 (decimal 196)

defining Unicode char U+00C5 (decimal 197)

defining Unicode char U+00C6 (decimal 198)

defining Unicode char U+00C7 (decimal 199)

defining Unicode char U+00C8 (decimal 200)

defining Unicode char U+00C9 (decimal 201)

defining Unicode char U+00CA (decimal 202)

defining Unicode char U+00CB (decimal 203)

defining Unicode char U+00CC (decimal 204)

defining Unicode char U+00CD (decimal 205)

defining Unicode char U+00CE (decimal 206)

defining Unicode char U+00CF (decimal 207)

defining Unicode char U+00D0 (decimal 208)

defining Unicode char U+00D1 (decimal 209)

defining Unicode char U+00D2 (decimal 210)

defining Unicode char U+00D3 (decimal 211)

defining Unicode char U+00D4 (decimal 212)

defining Unicode char U+00D5 (decimal 213)

defining Unicode char U+00D6 (decimal 214)

defining Unicode char U+00D8 (decimal 216)

defining Unicode char U+00D9 (decimal 217)

defining Unicode char U+00DA (decimal 218)

defining Unicode char U+00DB (decimal 219)

defining Unicode char U+00DC (decimal 220)

defining Unicode char U+00DD (decimal 221)

defining Unicode char U+00DE (decimal 222)

defining Unicode char U+00DF (decimal 223)

defining Unicode char U+00E0 (decimal 224)

defining Unicode char U+00E1 (decimal 225)

defining Unicode char U+00E2 (decimal 226)

defining Unicode char U+00E3 (decimal 227)

defining Unicode char U+00E4 (decimal 228)

defining Unicode char U+00E5 (decimal 229)

defining Unicode char U+00E6 (decimal 230)

defining Unicode char U+00E7 (decimal 231)

defining Unicode char U+00E8 (decimal 232)

defining Unicode char U+00E9 (decimal 233)

defining Unicode char U+00EA (decimal 234)

defining Unicode char U+00EB (decimal 235)

defining Unicode char U+00EC (decimal 236)

defining Unicode char U+00ED (decimal 237)

defining Unicode char U+00EE (decimal 238)

defining Unicode char U+00EF (decimal 239)

defining Unicode char U+00F0 (decimal 240)

defining Unicode char U+00F1 (decimal 241)

defining Unicode char U+00F2 (decimal 242)

defining Unicode char U+00F3 (decimal 243)

defining Unicode char U+00F4 (decimal 244)

defining Unicode char U+00F5 (decimal 245)

defining Unicode char U+00F6 (decimal 246)

defining Unicode char U+00F8 (decimal 248)

defining Unicode char U+00F9 (decimal 249)

defining Unicode char U+00FA (decimal 250)

defining Unicode char U+00FB (decimal 251)

defining Unicode char U+00FC (decimal 252)

defining Unicode char U+00FD (decimal 253)

defining Unicode char U+00FE (decimal 254)

defining Unicode char U+00FF (decimal 255)

defining Unicode char U+0102 (decimal 258)

defining Unicode char U+0103 (decimal 259)

defining Unicode char U+0104 (decimal 260)

defining Unicode char U+0105 (decimal 261)

defining Unicode char U+0106 (decimal 262)

defining Unicode char U+0107 (decimal 263)

defining Unicode char U+010C (decimal 268)

defining Unicode char U+010D (decimal 269)

defining Unicode char U+010E (decimal 270)

defining Unicode char U+010F (decimal 271)

defining Unicode char U+0110 (decimal 272)

defining Unicode char U+0111 (decimal 273)

defining Unicode char U+0118 (decimal 280)

defining Unicode char U+0119 (decimal 281)

defining Unicode char U+011A (decimal 282)

defining Unicode char U+011B (decimal 283)

defining Unicode char U+011E (decimal 286)

defining Unicode char U+011F (decimal 287)

defining Unicode char U+0130 (decimal 304)

defining Unicode char U+0131 (decimal 305)

defining Unicode char U+0132 (decimal 306)

defining Unicode char U+0133 (decimal 307)

defining Unicode char U+0139 (decimal 313)

defining Unicode char U+013A (decimal 314)

defining Unicode char U+013D (decimal 317)

defining Unicode char U+013E (decimal 318)

defining Unicode char U+0141 (decimal 321)

defining Unicode char U+0142 (decimal 322)

defining Unicode char U+0143 (decimal 323)

defining Unicode char U+0144 (decimal 324)

defining Unicode char U+0147 (decimal 327)

defining Unicode char U+0148 (decimal 328)

defining Unicode char U+014A (decimal 330)

defining Unicode char U+014B (decimal 331)

defining Unicode char U+0150 (decimal 336)

defining Unicode char U+0151 (decimal 337)

defining Unicode char U+0152 (decimal 338)

defining Unicode char U+0153 (decimal 339)

defining Unicode char U+0154 (decimal 340)

defining Unicode char U+0155 (decimal 341)

defining Unicode char U+0158 (decimal 344)

defining Unicode char U+0159 (decimal 345)

defining Unicode char U+015A (decimal 346)

defining Unicode char U+015B (decimal 347)

defining Unicode char U+015E (decimal 350)

defining Unicode char U+015F (decimal 351)

defining Unicode char U+0160 (decimal 352)

defining Unicode char U+0161 (decimal 353)

defining Unicode char U+0162 (decimal 354)

defining Unicode char U+0163 (decimal 355)

defining Unicode char U+0164 (decimal 356)

defining Unicode char U+0165 (decimal 357)

defining Unicode char U+016E (decimal 366)

defining Unicode char U+016F (decimal 367)

defining Unicode char U+0170 (decimal 368)

defining Unicode char U+0171 (decimal 369)

defining Unicode char U+0178 (decimal 376)

defining Unicode char U+0179 (decimal 377)

defining Unicode char U+017A (decimal 378)

defining Unicode char U+017B (decimal 379)

defining Unicode char U+017C (decimal 380)

defining Unicode char U+017D (decimal 381)

defining Unicode char U+017E (decimal 382)

defining Unicode char U+200C (decimal 8204)

defining Unicode char U+2013 (decimal 8211)

defining Unicode char U+2014 (decimal 8212)

defining Unicode char U+2018 (decimal 8216)

defining Unicode char U+2019 (decimal 8217)

defining Unicode char U+201A (decimal 8218)

defining Unicode char U+201C (decimal 8220)

defining Unicode char U+201D (decimal 8221)

defining Unicode char U+201E (decimal 8222)

defining Unicode char U+2030 (decimal 8240)

defining Unicode char U+2031 (decimal 8241)

defining Unicode char U+2039 (decimal 8249)

defining Unicode char U+203A (decimal 8250)

defining Unicode char U+2423 (decimal 9251)

)

Now handling font encoding OT1 ...

... processing UTF-8 mapping file for font encoding OT1

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/ot1enc.dfu

File: ot1enc.dfu 2014/09/29 v1.1m UTF-8 support for inputenc

defining Unicode char U+00A1 (decimal 161)

defining Unicode char U+00A3 (decimal 163)

defining Unicode char U+00B8 (decimal 184)

defining Unicode char U+00BF (decimal 191)

defining Unicode char U+00C5 (decimal 197)

defining Unicode char U+00C6 (decimal 198)

defining Unicode char U+00D8 (decimal 216)

defining Unicode char U+00DF (decimal 223)

defining Unicode char U+00E6 (decimal 230)

defining Unicode char U+00EC (decimal 236)

defining Unicode char U+00ED (decimal 237)

defining Unicode char U+00EE (decimal 238)

defining Unicode char U+00EF (decimal 239)

defining Unicode char U+00F8 (decimal 248)

defining Unicode char U+0131 (decimal 305)

defining Unicode char U+0141 (decimal 321)

defining Unicode char U+0142 (decimal 322)

defining Unicode char U+0152 (decimal 338)

defining Unicode char U+0153 (decimal 339)

defining Unicode char U+2013 (decimal 8211)

defining Unicode char U+2014 (decimal 8212)

defining Unicode char U+2018 (decimal 8216)

defining Unicode char U+2019 (decimal 8217)

defining Unicode char U+201C (decimal 8220)

defining Unicode char U+201D (decimal 8221)

)

Now handling font encoding OMS ...

... processing UTF-8 mapping file for font encoding OMS

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/omsenc.dfu

File: omsenc.dfu 2014/09/29 v1.1m UTF-8 support for inputenc

defining Unicode char U+00A7 (decimal 167)

defining Unicode char U+00B6 (decimal 182)

defining Unicode char U+00B7 (decimal 183)

defining Unicode char U+2020 (decimal 8224)

defining Unicode char U+2021 (decimal 8225)

defining Unicode char U+2022 (decimal 8226)

)

Now handling font encoding OMX ...

... no UTF-8 mapping file for font encoding OMX

Now handling font encoding U ...

... no UTF-8 mapping file for font encoding U

defining Unicode char U+00A9 (decimal 169)

defining Unicode char U+00AA (decimal 170)

defining Unicode char U+00AE (decimal 174)

defining Unicode char U+00BA (decimal 186)

defining Unicode char U+02C6 (decimal 710)

defining Unicode char U+02DC (decimal 732)

defining Unicode char U+200C (decimal 8204)

defining Unicode char U+2026 (decimal 8230)

defining Unicode char U+2122 (decimal 8482)

defining Unicode char U+2423 (decimal 9251)

))

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsmath/amsmath.sty

Package: amsmath 2013/01/14 v2.14 AMS math features

\@mathmargin=\skip43

For additional information on amsmath, use the `?' option.

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsmath/amstext.sty

Package: amstext 2000/06/29 v2.01

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsmath/amsgen.sty

File: amsgen.sty 1999/11/30 v2.0

\@emptytoks=\toks17

\ex@=\dimen104

))

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsmath/amsbsy.sty

Package: amsbsy 1999/11/29 v1.2d

\pmbraise@=\dimen105

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsmath/amsopn.sty

Package: amsopn 1999/12/14 v2.01 operator names

)

\inf@bad=\count88

LaTeX Info: Redefining \frac on input line 210.

\uproot@=\count89

\leftroot@=\count90

LaTeX Info: Redefining \overline on input line 306.

\classnum@=\count91

\DOTSCASE@=\count92

LaTeX Info: Redefining \ldots on input line 378.

LaTeX Info: Redefining \dots on input line 381.

LaTeX Info: Redefining \cdots on input line 466.

\Mathstrutbox@=\box26

\strutbox@=\box27

\big@size=\dimen106

LaTeX Font Info: Redeclaring font encoding OML on input line 566.

LaTeX Font Info: Redeclaring font encoding OMS on input line 567.

\macc@depth=\count93

\c@MaxMatrixCols=\count94

\dotsspace@=\muskip10

\c@parentequation=\count95

\dspbrk@lvl=\count96

\tag@help=\toks18

\row@=\count97

\column@=\count98

\maxfields@=\count99

\andhelp@=\toks19

\eqnshift@=\dimen107

\alignsep@=\dimen108

\tagshift@=\dimen109

\tagwidth@=\dimen110

\totwidth@=\dimen111

\lineht@=\dimen112

\@envbody=\toks20

\multlinegap=\skip44

\multlinetaggap=\skip45

\mathdisplay@stack=\toks21

LaTeX Info: Redefining \[ on input line 2665.

LaTeX Info: Redefining \] on input line 2666.

)

(./pproof.sty

\inferLineSkip=\dimen113

\inferLabelSkip=\dimen114

\@LeftOffset=\dimen115

\@RightOffset=\dimen116

\@SavedLeftOffset=\dimen117

\UpperWidth=\dimen118

\LowerWidth=\dimen119

\LowerHeight=\dimen120

\UpperLeftOffset=\dimen121

\UpperRightOffset=\dimen122

\UpperCenter=\dimen123

\LowerCenter=\dimen124

\UpperAdjust=\dimen125

\RuleAdjust=\dimen126

\LowerAdjust=\dimen127

\RuleWidth=\dimen128

\HLabelAdjust=\dimen129

\VLabelAdjust=\dimen130

\WidthAdjust=\dimen131

\@UpperPart=\box28

\@LowerPart=\box29

\@LabelPart=\box30

\ResultBox=\box31

) (./fitch.sty

(/usr/local/texlive/2015/texmf-dist/tex/latex/mdwtools/mdwtab.sty

Package: mdwtab 1998/04/28 1.9 Table typesetting with style

\tab@state=\count100

\tab@columns=\count101

\tab@preamble=\toks22

\tab@shortline=\toks23

\extrarowheight=\dimen132

\tabextrasep=\dimen133

\arrayextrasep=\dimen134

\smarraycolsep=\dimen135

\smarrayextrasep=\dimen136

\tab@width=\dimen137

\col@sep=\dimen138

\tab@endheight=\dimen139

\tab@leftskip=\skip46

\tab@rightskip=\skip47

\fn@notes=\box32

\fn@width=\dimen140

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/latexsym.sty

Package: latexsym 1998/08/17 v2.2e Standard LaTeX package (lasy symbols)

\symlasy=\mathgroup6

LaTeX Font Info: Overwriting symbol font `lasy' in version `bold'

(Font) U/lasy/m/n --> U/lasy/b/n on input line 52.

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/ifthen.sty

Package: ifthen 2014/09/29 v1.1c Standard LaTeX ifthen package (DPC)

)

\fitchlineht=\skip48

\fitchindent=\skip49

\fitchcomind=\skip50

\fitchnumwd=\skip51

\c@fitchcounter=\count102

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/graphics/graphicx.sty

Package: graphicx 2014/10/28 v1.0g Enhanced LaTeX Graphics (DPC,SPQR)

(/usr/local/texlive/2015/texmf-dist/tex/latex/graphics/keyval.sty

Package: keyval 2014/10/28 v1.15 key=value parser (DPC)

\KV@toks@=\toks24

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/graphics/graphics.sty

Package: graphics 2014/10/28 v1.0p Standard LaTeX Graphics (DPC,SPQR)

(/usr/local/texlive/2015/texmf-dist/tex/latex/graphics/trig.sty

Package: trig 1999/03/16 v1.09 sin cos tan (DPC)

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/latexconfig/graphics.cfg

File: graphics.cfg 2010/04/23 v1.9 graphics configuration of TeX Live

)

Package graphics Info: Driver file: pdftex.def on input line 94.

(/usr/local/texlive/2015/texmf-dist/tex/latex/pdftex-def/pdftex.def

File: pdftex.def 2011/05/27 v0.06d Graphics/color for pdfTeX

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/infwarerr.sty

Package: infwarerr 2010/04/08 v1.3 Providing info/warning/error messages (HO)

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/ltxcmds.sty

Package: ltxcmds 2011/11/09 v1.22 LaTeX kernel commands for general use (HO)

)

\Gread@gobject=\count103

))

\Gin@req@height=\dimen141

\Gin@req@width=\dimen142

)

\c@zeige=\count104

(/usr/local/texlive/2015/texmf-dist/tex/latex/todonotes/todonotes.sty

Package: todonotes 2012/07/25 .dtx Todonotes source and documentation.

Package: todonotes 2012/07/25

(/usr/local/texlive/2015/texmf-dist/tex/latex/xkeyval/xkeyval.sty

Package: xkeyval 2014/12/03 v2.7a package option processing (HA)

(/usr/local/texlive/2015/texmf-dist/tex/generic/xkeyval/xkeyval.tex

(/usr/local/texlive/2015/texmf-dist/tex/generic/xkeyval/xkvutils.tex

\XKV@toks=\toks25

\XKV@tempa@toks=\toks26

)

\XKV@depth=\count105

File: xkeyval.tex 2014/12/03 v2.7a key=value parser (HA)

))

(/usr/local/texlive/2015/texmf-dist/tex/latex/xcolor/xcolor.sty

Package: xcolor 2007/01/21 v2.11 LaTeX color extensions (UK)

(/usr/local/texlive/2015/texmf-dist/tex/latex/latexconfig/color.cfg

File: color.cfg 2007/01/18 v1.5 color configuration of teTeX/TeXLive

)

Package xcolor Info: Driver file: pdftex.def on input line 225.

Package xcolor Info: Model `cmy' substituted by `cmy0' on input line 1337.

Package xcolor Info: Model `hsb' substituted by `rgb' on input line 1341.

Package xcolor Info: Model `RGB' extended on input line 1353.

Package xcolor Info: Model `HTML' substituted by `rgb' on input line 1355.

Package xcolor Info: Model `Hsb' substituted by `hsb' on input line 1356.

Package xcolor Info: Model `tHsb' substituted by `hsb' on input line 1357.

Package xcolor Info: Model `HSB' substituted by `hsb' on input line 1358.

Package xcolor Info: Model `Gray' substituted by `gray' on input line 1359.

Package xcolor Info: Model `wave' substituted by `hsb' on input line 1360.

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/frontendlayer/tikz.sty

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/basiclayer/pgf.sty

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/utilities/pgfrcs.sty

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfutil-common.te

x

\pgfutil@everybye=\toks27

\pgfutil@tempdima=\dimen143

\pgfutil@tempdimb=\dimen144

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfutil-common-li

sts.tex))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfutil-latex.def

\pgfutil@abb=\box33

(/usr/local/texlive/2015/texmf-dist/tex/latex/ms/everyshi.sty

Package: everyshi 2001/05/15 v3.00 EveryShipout Package (MS)

))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfrcs.code.tex

Package: pgfrcs 2013/12/20 v3.0.0 (rcs-revision 1.28)

))

Package: pgf 2013/12/18 v3.0.0 (rcs-revision 1.14)

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/basiclayer/pgfcore.sty

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/systemlayer/pgfsys.sty

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/systemlayer/pgfsys.code.tex

Package: pgfsys 2013/11/30 v3.0.0 (rcs-revision 1.47)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfkeys.code.tex

\pgfkeys@pathtoks=\toks28

\pgfkeys@temptoks=\toks29

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfkeysfiltered.c

ode.tex

\pgfkeys@tmptoks=\toks30

))

\pgf@x=\dimen145

\pgf@y=\dimen146

\pgf@xa=\dimen147

\pgf@ya=\dimen148

\pgf@xb=\dimen149

\pgf@yb=\dimen150

\pgf@xc=\dimen151

\pgf@yc=\dimen152

\w@pgf@writea=\write3

\r@pgf@reada=\read1

\c@pgf@counta=\count106

\c@pgf@countb=\count107

\c@pgf@countc=\count108

\c@pgf@countd=\count109

\t@pgf@toka=\toks31

\t@pgf@tokb=\toks32

\t@pgf@tokc=\toks33

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/systemlayer/pgf.cfg

File: pgf.cfg 2008/05/14 (rcs-revision 1.7)

)

Driver file for pgf: pgfsys-pdftex.def

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/systemlayer/pgfsys-pdftex.d

ef

File: pgfsys-pdftex.def 2013/07/18 (rcs-revision 1.33)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/systemlayer/pgfsys-common-p

df.def

File: pgfsys-common-pdf.def 2013/10/10 (rcs-revision 1.13)

)))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/systemlayer/pgfsyssoftpath.

code.tex

File: pgfsyssoftpath.code.tex 2013/09/09 (rcs-revision 1.9)

\pgfsyssoftpath@smallbuffer@items=\count110

\pgfsyssoftpath@bigbuffer@items=\count111

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/systemlayer/pgfsysprotocol.

code.tex

File: pgfsysprotocol.code.tex 2006/10/16 (rcs-revision 1.4)

))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcore.code.tex

Package: pgfcore 2010/04/11 v3.0.0 (rcs-revision 1.7)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmath.code.tex

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathcalc.code.tex

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathutil.code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathparser.code.tex

\pgfmath@dimen=\dimen153

\pgfmath@count=\count112

\pgfmath@box=\box34

\pgfmath@toks=\toks34

\pgfmath@stack@operand=\toks35

\pgfmath@stack@operation=\toks36

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.code.

tex

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.basic

.code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.trigo

nometric.code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.rando

m.code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.compa

rison.code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.base.

code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.round

.code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.misc.

code.tex)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfunctions.integ

erarithmetics.code.tex)))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmathfloat.code.tex

\c@pgfmathroundto@lastzeros=\count113

))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorepoints.co

de.tex

File: pgfcorepoints.code.tex 2013/10/07 (rcs-revision 1.27)

\pgf@picminx=\dimen154

\pgf@picmaxx=\dimen155

\pgf@picminy=\dimen156

\pgf@picmaxy=\dimen157

\pgf@pathminx=\dimen158

\pgf@pathmaxx=\dimen159

\pgf@pathminy=\dimen160

\pgf@pathmaxy=\dimen161

\pgf@xx=\dimen162

\pgf@xy=\dimen163

\pgf@yx=\dimen164

\pgf@yy=\dimen165

\pgf@zx=\dimen166

\pgf@zy=\dimen167

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorepathconst

ruct.code.tex

File: pgfcorepathconstruct.code.tex 2013/10/07 (rcs-revision 1.29)

\pgf@path@lastx=\dimen168

\pgf@path@lasty=\dimen169

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorepathusage

.code.tex

File: pgfcorepathusage.code.tex 2013/12/13 (rcs-revision 1.23)

\pgf@shorten@end@additional=\dimen170

\pgf@shorten@start@additional=\dimen171

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorescopes.co

de.tex

File: pgfcorescopes.code.tex 2013/10/09 (rcs-revision 1.44)

\pgfpic=\box35

\pgf@hbox=\box36

\pgf@layerbox@main=\box37

\pgf@picture@serial@count=\count114

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoregraphicst

ate.code.tex

File: pgfcoregraphicstate.code.tex 2013/09/19 (rcs-revision 1.11)

\pgflinewidth=\dimen172

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoretransform

ations.code.tex

File: pgfcoretransformations.code.tex 2013/10/10 (rcs-revision 1.17)

\pgf@pt@x=\dimen173

\pgf@pt@y=\dimen174

\pgf@pt@temp=\dimen175

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorequick.cod

e.tex

File: pgfcorequick.code.tex 2008/10/09 (rcs-revision 1.3)

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoreobjects.c

ode.tex

File: pgfcoreobjects.code.tex 2006/10/11 (rcs-revision 1.2)

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorepathproce

ssing.code.tex

File: pgfcorepathprocessing.code.tex 2013/09/09 (rcs-revision 1.9)

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorearrows.co

de.tex

File: pgfcorearrows.code.tex 2013/11/07 (rcs-revision 1.40)

\pgfarrowsep=\dimen176

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoreshade.cod

e.tex

File: pgfcoreshade.code.tex 2013/07/15 (rcs-revision 1.15)

\pgf@max=\dimen177

\pgf@sys@shading@range@num=\count115

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoreimage.cod

e.tex

File: pgfcoreimage.code.tex 2013/07/15 (rcs-revision 1.18)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoreexternal.

code.tex

File: pgfcoreexternal.code.tex 2013/07/15 (rcs-revision 1.20)

\pgfexternal@startupbox=\box38

))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorelayers.co

de.tex

File: pgfcorelayers.code.tex 2013/07/18 (rcs-revision 1.7)

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcoretranspare

ncy.code.tex

File: pgfcoretransparency.code.tex 2013/09/30 (rcs-revision 1.5)

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/basiclayer/pgfcorepatterns.

code.tex

File: pgfcorepatterns.code.tex 2013/11/07 (rcs-revision 1.5)

)))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/modules/pgfmoduleshapes.cod

e.tex

File: pgfmoduleshapes.code.tex 2013/10/31 (rcs-revision 1.34)

\pgfnodeparttextbox=\box39

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/modules/pgfmoduleplot.code.

tex

File: pgfmoduleplot.code.tex 2013/07/31 (rcs-revision 1.12)

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/compatibility/pgfcomp-version

-0-65.sty

Package: pgfcomp-version-0-65 2007/07/03 v3.0.0 (rcs-revision 1.7)

\pgf@nodesepstart=\dimen178

\pgf@nodesepend=\dimen179

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/compatibility/pgfcomp-version

-1-18.sty

Package: pgfcomp-version-1-18 2007/07/23 v3.0.0 (rcs-revision 1.1)

))

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/utilities/pgffor.sty

(/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/utilities/pgfkeys.sty

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgfkeys.code.tex)

) (/usr/local/texlive/2015/texmf-dist/tex/latex/pgf/math/pgfmath.sty

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmath.code.tex))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/utilities/pgffor.code.tex

Package: pgffor 2013/12/13 v3.0.0 (rcs-revision 1.25)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/math/pgfmath.code.tex)

\pgffor@iter=\dimen180

\pgffor@skip=\dimen181

\pgffor@stack=\toks37

\pgffor@toks=\toks38

))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/frontendlayer/tikz/tikz.cod

e.tex

Package: tikz 2013/12/13 v3.0.0 (rcs-revision 1.142)

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/libraries/pgflibraryplothan

dlers.code.tex

File: pgflibraryplothandlers.code.tex 2013/08/31 v3.0.0 (rcs-revision 1.20)

\pgf@plot@mark@count=\count116

\pgfplotmarksize=\dimen182

)

\tikz@lastx=\dimen183

\tikz@lasty=\dimen184

\tikz@lastxsaved=\dimen185

\tikz@lastysaved=\dimen186

\tikzleveldistance=\dimen187

\tikzsiblingdistance=\dimen188

\tikz@figbox=\box40

\tikz@figbox@bg=\box41

\tikz@tempbox=\box42

\tikz@tempbox@bg=\box43

\tikztreelevel=\count117

\tikznumberofchildren=\count118

\tikznumberofcurrentchild=\count119

\tikz@fig@count=\count120

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/modules/pgfmodulematrix.cod

e.tex

File: pgfmodulematrix.code.tex 2013/09/17 (rcs-revision 1.8)

\pgfmatrixcurrentrow=\count121

\pgfmatrixcurrentcolumn=\count122

\pgf@matrix@numberofcolumns=\count123

)

\tikz@expandcount=\count124

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/frontendlayer/tikz/librarie

s/tikzlibrarytopaths.code.tex

File: tikzlibrarytopaths.code.tex 2008/06/17 v3.0.0 (rcs-revision 1.2)

)))

(/usr/local/texlive/2015/texmf-dist/tex/generic/pgf/frontendlayer/tikz/librarie

s/tikzlibrarypositioning.code.tex

File: tikzlibrarypositioning.code.tex 2008/10/06 v3.0.0 (rcs-revision 1.7)

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/tools/calc.sty

Package: calc 2014/10/28 v4.3 Infix arithmetic (KKT,FJ)

\calc@Acount=\count125

\calc@Bcount=\count126

\calc@Adimen=\dimen189

\calc@Bdimen=\dimen190

\calc@Askip=\skip52

\calc@Bskip=\skip53

LaTeX Info: Redefining \setlength on input line 80.

LaTeX Info: Redefining \addtolength on input line 81.

\calc@Ccount=\count127

\calc@Cskip=\skip54

)

\c@@todonotes@numberoftodonotes=\count128

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/xargs/xargs.sty

Package: xargs 2008/03/22 v1.1 extended macro definitions (mpg)

\xargs@max=\count129

\xargs@toksa=\toks39

\xargs@toksb=\toks40

) (./doc.aux)

\openout1 = `doc.aux'.

LaTeX Font Info: Checking defaults for OML/cmm/m/it on input line 39.

LaTeX Font Info: ... okay on input line 39.

LaTeX Font Info: Checking defaults for T1/cmr/m/n on input line 39.

LaTeX Font Info: ... okay on input line 39.

LaTeX Font Info: Checking defaults for OT1/cmr/m/n on input line 39.

LaTeX Font Info: ... okay on input line 39.

LaTeX Font Info: Checking defaults for OMS/cmsy/m/n on input line 39.

LaTeX Font Info: ... okay on input line 39.

LaTeX Font Info: Checking defaults for OMX/cmex/m/n on input line 39.

LaTeX Font Info: ... okay on input line 39.

LaTeX Font Info: Checking defaults for U/cmr/m/n on input line 39.

LaTeX Font Info: ... okay on input line 39.

(/usr/local/texlive/2015/texmf-dist/tex/context/base/supp-pdf.mkii

[Loading MPS to PDF converter (version 2006.09.02).]

\scratchcounter=\count130

\scratchdimen=\dimen191

\scratchbox=\box44

\nofMPsegments=\count131

\nofMParguments=\count132

\everyMPshowfont=\toks41

\MPscratchCnt=\count133

\MPscratchDim=\dimen192

\MPnumerator=\count134

\makeMPintoPDFobject=\count135

\everyMPtoPDFconversion=\toks42

) (/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/pdftexcmds.sty

Package: pdftexcmds 2011/11/29 v0.20 Utility functions of pdfTeX for LuaTeX (HO

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/ifluatex.sty

Package: ifluatex 2010/03/01 v1.3 Provides the ifluatex switch (HO)

Package ifluatex Info: LuaTeX not detected.

)

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/ifpdf.sty

Package: ifpdf 2011/01/30 v2.3 Provides the ifpdf switch (HO)

Package ifpdf Info: pdfTeX in PDF mode is detected.

)

Package pdftexcmds Info: LuaTeX not detected.

Package pdftexcmds Info: \pdf@primitive is available.

Package pdftexcmds Info: \pdf@ifprimitive is available.

Package pdftexcmds Info: \pdfdraftmode found.

)

(/usr/local/texlive/2015/texmf-dist/tex/latex/oberdiek/epstopdf-base.sty

Package: epstopdf-base 2010/02/09 v2.5 Base part for package epstopdf

(/usr/local/texlive/2015/texmf-dist/tex/latex/oberdiek/grfext.sty

Package: grfext 2010/08/19 v1.1 Manage graphics extensions (HO)

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/kvdefinekeys.sty

Package: kvdefinekeys 2011/04/07 v1.3 Define keys (HO)

))

(/usr/local/texlive/2015/texmf-dist/tex/latex/oberdiek/kvoptions.sty

Package: kvoptions 2011/06/30 v3.11 Key value format for package options (HO)

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/kvsetkeys.sty

Package: kvsetkeys 2012/04/25 v1.16 Key value parser (HO)

(/usr/local/texlive/2015/texmf-dist/tex/generic/oberdiek/etexcmds.sty

Package: etexcmds 2011/02/16 v1.5 Avoid name clashes with e-TeX commands (HO)

Package etexcmds Info: Could not find \expanded.

(etexcmds) That can mean that you are not using pdfTeX 1.50 or

(etexcmds) that some package has redefined \expanded.

(etexcmds) In the latter case, load this package earlier.

)))

Package grfext Info: Graphics extension search list:

(grfext) [.png,.pdf,.jpg,.mps,.jpeg,.jbig2,.jb2,.PNG,.PDF,.JPG,.JPE

G,.JBIG2,.JB2,.eps]

(grfext) \AppendGraphicsExtensions on input line 452.

(/usr/local/texlive/2015/texmf-dist/tex/latex/latexconfig/epstopdf-sys.cfg

File: epstopdf-sys.cfg 2010/07/13 v1.3 Configuration of (r)epstopdf for TeX Liv

e

))

ABD: EveryShipout initializing macros

LaTeX Font Info: Try loading font information for U+msa on input line 43.

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsfonts/umsa.fd

File: umsa.fd 2013/01/14 v3.01 AMS symbols A

)

LaTeX Font Info: Try loading font information for U+msb on input line 43.

(/usr/local/texlive/2015/texmf-dist/tex/latex/amsfonts/umsb.fd

File: umsb.fd 2013/01/14 v3.01 AMS symbols B

)

LaTeX Font Info: Try loading font information for U+lasy on input line 43.

(/usr/local/texlive/2015/texmf-dist/tex/latex/base/ulasy.fd

File: ulasy.fd 1998/08/17 v2.2e LaTeX symbol font definitions

) [1

{/usr/local/texlive/2015/texmf-var/fonts/map/pdftex/updmap/pdftex.map}]

Overfull \hbox (11.26158pt too wide) detected at line 89

\OMS/cmsy/m/n/12 8\OML/cmm/m/it/12 xIs[]someone\OT1/cmr/m/n/12 (\OML/cmm/m/it/1

2 x\OT1/cmr/m/n/12 ) \OMS/cmsy/m/n/12 ^ \OML/cmm/m/it/12 Is[]mean\OT1/cmr/m/n/1

2 (\OML/cmm/m/it/12 x\OT1/cmr/m/n/12 ) \OMS/cmsy/m/n/12 ! :9\OML/cmm/m/it/12 y

\OMS/cmsy/m/n/12 ^ \OML/cmm/m/it/12 Is[]somenone\OT1/cmr/m/n/12 (\OML/cmm/m/it/

12 y\OT1/cmr/m/n/12 ) \OMS/cmsy/m/n/12 ^ \OML/cmm/m/it/12 Can[]play[]with\OT1/c

mr/m/n/12 (\OML/cmm/m/it/12 x; y\OT1/cmr/m/n/12 )

[]

Overfull \hbox (18.56506pt too wide) detected at line 94

\OMS/cmsy/m/n/12 8\OML/cmm/m/it/12 P\OMS/cmsy/m/n/12 8\OML/cmm/m/it/12 cat\OMS/

cmsy/m/n/12 8\OML/cmm/m/it/12 dog\OT1/cmr/m/n/12 (\OML/cmm/m/it/12 Is[]annoying

\OT1/cmr/m/n/12 (\OML/cmm/m/it/12 P\OT1/cmr/m/n/12 ) \OMS/cmsy/m/n/12 ^ \OML/cm

m/m/it/12 Is[]cat\OT1/cmr/m/n/12 (\OML/cmm/m/it/12 cat\OT1/cmr/m/n/12 ) \OMS/cm

sy/m/n/12 ^ \OML/cmm/m/it/12 Is[]dog\OT1/cmr/m/n/12 (\OML/cmm/m/it/12 dog\OT1/c

mr/m/n/12 )) \OMS/cmsy/m/n/12 ! \OT1/cmr/m/n/12 (\OML/cmm/m/it/12 P\OT1/cmr/m/n

/12 (\OML/cmm/m/it/12 cat\OT1/cmr/m/n/12 ) \OMS/cmsy/m/n/12 $ \OML/cmm/m/it/12

P\OT1/cmr/m/n/12 (\OML/cmm/m/it/12 dog\OT1/cmr/m/n/12 )))

[]

[2] [3] [4] [5] [6] (./doc.aux) )

Here is how much of TeX's memory you used:

13850 strings out of 493089

265457 string characters out of 6134842

316416 words of memory out of 5000000

17024 multiletter control sequences out of 15000+600000

12433 words of font info for 52 fonts, out of 8000000 for 9000

1141 hyphenation exceptions out of 8191

62i,30n,56p,544b,273s stack positions out of 5000i,500n,10000p,200000b,80000s

</usr/local/texlive/2015/texmf-dist/fonts/type

1/public/amsfonts/cm/cmbx12.pfb></usr/local/texlive/2015/texmf-dist/fonts/type1

/public/amsfonts/cm/cmmi12.pfb></usr/local/texlive/2015/texmf-dist/fonts/type1/

public/amsfonts/cm/cmr12.pfb></usr/local/texlive/2015/texmf-dist/fonts/type1/pu

blic/amsfonts/cm/cmr17.pfb></usr/local/texlive/2015/texmf-dist/fonts/type1/publ

ic/amsfonts/cm/cmr8.pfb></usr/local/texlive/2015/texmf-dist/fonts/type1/public/

amsfonts/cm/cmsy10.pfb>

Output written on doc.pdf (6 pages, 75270 bytes).

PDF statistics:

50 PDF objects out of 1000 (max. 8388607)

35 compressed objects within 1 object stream

0 named destinations out of 1000 (max. 500000)

13 words of extra memory for PDF output out of 10000 (max. 10000000)