The doclicense package*

Robin Schneider ypid@riseup.net

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Abstract

Support for putting documents under a license.
Information site on CTAN: https://www.ctan.org/pkg/doclicense
Example on Stackexchange: https://tex.stackexchange.com/a/226788/32320
Fork me on GitHub: https://github.com/ypid/latex-packages/tree/master/doclicense

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*This document corresponds to doclicense v1.2b, dated 2015/05/25.

1 Introduction

The doclicense package allows you to put your document under a license and include a link to read about the license or include an icon or image of the license. Currently, only Creative Commons is supported but this package is designed to handle all kinds of licenses. See Contributing.

2 Usage

Just load the package(s) placing

```
\usepackage{
% babel,
% hyperref,
% hyperxmp,
doclicense,
}
```

in the preamble of your LATEX 2_{ε} source file. This will select the default license which is CC BY-SA 3.0, currently. Please always set your license explicitly as package options like so:

```
\usepackage{
% babel,
% hyperref,
% hyperxmp,
}
\usepackage[
  type={CC},
  modifier={by-sa},
  version={3.0},
]{doclicense}
```

This will explicitly set the license to CC BY-SA 3.0.

If the hyperxmp package is loaded, then the options pdflicenseurl and pdf-copyright will be set by doclicense to the corresponding values ("https://creativecommons.org/licenses/by-sa/3.0/deed.en" and "This work is licensed under a Creative Commons 'Attribution-ShareAlike 3.0 Unported' license.").

The first parameter is "type". This sets the license type. Like in this example, the type can be "CC" to cover all the Creative Commons licenses. Please make sure that the type is all uppercase. See the Supported licenses section for a complete list.

modifier The next parameter is "modifier" which allows to select different subclasses of a license. In this example it is "by-sa". Please make sure that the type is all lowercase. See the Supported licenses section for a complete list.

version lang As there can be more than one version of a license, the version can also be set.

This package can output some texts like the long license name. Because of this, there needs to be a way to specify the language to use. If this parameter is omitted, then this package will default to \languagename which is normally set by packages like babel or polyglossia.

Supported languages:

English Added by Robin Schneider.

French Added by Éric Guirbal.

German Added by Robin Schneider.

Spanish Added by Carlos.

imagewidth
imagemodifier

Default image width for the license image.

This options was added to support variations in the license images. For example, Creative Commons provides sometimes more than one image for one version. See the donwload page. You will note that there are by-nc.eu and by-nc which only differ in the money unit. By default the by-nc image would be used but you can change this with:

```
\usepackage[
  imagemodifier={-eu},
]{doclicense}
```

Note that if French or German is set as language then "-eu" will be used as default for this option.

Currently supported are "-eu" and "-us".

3 Macros

\doclicenseType \doclicenseLongType Expands to the type as set in the package options. Example: "CC"

Same as \doclicenseType except that it expands to the long license type. Example: "Creative Commons"

\doclicenseModifier \doclicenseVersion \doclicenseURL Expands to the modifier as set in the package options. Example: "BY-SA"

Expands to the version as set in the package options. Example: "3.0"

Expands to the official URL about the license. Note that it expands to the raw URL string without the use of \href or similar. If you want the link to be clickable then you can use \href or \url from the hyperref package or just read on because the following macros can also do this for your. Example: "https://creativecommons.org/licenses/by-sa/3.0/deed.en"

\doclicenseName \doclicenseLongName

Expands to the short name of the license. Example: "CC BY-SA 3.0"

Expands to the long name of the license. Example: "Creative Commons Attribution-ShareAlike 3.0 Unported"

\doclicenseNameRef

Same as \doclicenseName except that it links to the URL of the license. Example: "CC BY-SA 3.0"

 $\verb|\doclicenseLongNameRef|$

Same as \doclicenseLongName except that it links to the URL of the license. Example: "Creative Commons Attribution-ShareAlike 3.0 Unported"

\doclicenseText

Expands to a localized text which states that this document is licensed under the license. Example: "This work is licensed under a 'CC BY-SA 3.0' license."

\doclicenseLongText

Same as \doclicenseText except that it uses the long name of the license. Example: "This work is licensed under a Creative Commons 'Attribution-ShareAlike 3.0 Unported' license."

\doclicenseIcon

Expands to a icon of the license. Example: "ⓐ��". This macro is based on the ccicons package.

\doclicenseTypeIcon

Expands to a icon of the license type. Example: "②". This macro is based on the ccicons package.

\doclicenseImage

This is kind of similar with \doclicenseIcon but it will typeset an bigger pic-



togram of the license. Example: "

Note that you can change the image size with the $\lceil (imagewidth) \rceil$ parameter like this: " \square "

\doclicenseImage[imagewidth=2em]

The images are bundled with the doclicense package.

\doclicenseImageFileName

This macro expands to the file name of the image which the \doclicenseImage typesets. You can use this file name with \includegraphics if you need more flexibility over how the image is typeset.

The current file name is: "doclicense-CC-by-sa"

You do not have to worry about the file path. Normally your LATEX environment will find the image for you.

\doclicenseThis

And last but not least there is the \doclicenseThis macro which will typeset the \doclicenseText next to the \doclicenseImage in a "minipage" environment. This will look like the following:

This work is licensed under a Creative Commons "Attribution-ShareAlike 3.0 Unported" license.



4 Supported licenses

4.1 CC (Creative commons)

zero@1.0	CC0 1.0 Universal
pd@1.0	Copyright-Only Dedication
by@3.0	Attribution 3.0 Unported
by-sa@ 3.0	Attribution-ShareAlike 3.0 Unported
by-nd@3.0	Attribution-NoDerivs 3.0 Unported
by-nc@3.0	Attribution-NonCommercial 3.0 Unported
by-nc-sa@ 3.0	${\bf Attribution\text{-}NonCommercial\text{-}Share Alike 3.0~Unported}$
by-nc-nd@3.0	Attribution-NonCommercial-NoDerivs 3.0 Unported

by@4.0 Attribution 4.0 International
by-sa@4.0 Attribution-ShareAlike 4.0 International
by-nd@4.0 Attribution-NoDerivatives 4.0 International
by-nc@4.0 Attribution-NonCommercial 4.0 International
by-nc-sa@4.0 Attribution-NonCommercial-ShareAlike 4.0 International
by-nc-nd@4.0 Attribution-NonCommercial-NoDerivatives 4.0 International

5 Contributing

This package is being developed on GitHub: https://github.com/ypid/latex-packages/tree/master/doclicense. When you want to modify the .sty file, make sure that you make your changes in the .dtx file instead, as the .sty file is automatically generated.

In case you want to add a translation for your language then just copy the file doclicense-english.ldf and replace the "english" in the filename with your language code (same as the language code used by babel) and translate the file. If there are multiple language codes which should map to same translation then have a look at the file doclicense-american.ldf.

When you are done and tested your translation (modify and run the run_tests script) then please send me the translated file(s) either via Email or preferably by opening a pull request on GitHub so that I can include them in the next release.

6 Implementation

6.1 Dependencies

This package depends on these packages.

```
2 %% Dependencies (((
 3 \RequirePackage{kvoptions}
 4 \RequirePackage{xifthen}
 5 \RequirePackage{etoolbox} %% \ifcsdef
 6 \RequirePackage{xspace}
 7 \AtEndPreamble{%
    \@ifpackageloaded{csquotes}{}{\RequirePackage{csquotes}}
    \@ifpackageloaded{ccicons}{}{\RequirePackage{ccicons}}
      %% For \doclicenseIcon
10
    \@ifpackageloaded{graphicx}{}{\RequirePackage{graphicx}}
11
      %% For \doclicenseImage
    \@ifpackageloaded{hyperref}{}{\RequirePackage{hyperref}}
13
    \@ifpackageloaded{hyperxmp}{%
14
      \label{eq:continuous} The following options are only defined when the hyperxmp package was loaded.
15
      \hypersetup{
16
        pdfcopyright = {\doclicenseLongText},
17
        pdflicenseurl = {\doclicenseURL},
19
20
    }{}
21 }
22 %% )))
23
```

6.2 Declaring the options

```
24 %% Parameters (((
25 \DeclareStringOption[CC] {type}
26 \DeclareStringOption[by-sa] {modifier}
27 \DeclareStringOption{version}
28 \DeclareStringOption{lang}
29 \DeclareStringOption{imagemodifier}
30 \DeclareStringOption[10em] {imagewidth}
31 %% )))
```

To test if all parameters are valid the macro \ProcessLocalKeyvalOptions* is expanded to ensure this before leaving the preamble. This is the only purpose for the \ProcessLocalKeyvalOptions* macro in this case.

33 \ProcessLocalKeyvalOptions*

6.3 Declare variables and macros

```
34 %% Declare variables (((
35 \newcommand{\doclicense@baseUrlCC}{https://creativecommons.org}
36 \newcommand{\doclicense@versionFallback}{}
```

```
37 \newcommand{\doclicense@versionUsed}{}
  38 \newboolean{doclicense@licenseKnown}
  39 \newlength{\doclicense@hsize}
  40 \newcommand{\doclicense@longName}{%
                 \Onameuse{doclicense@lang@lic@\doclicense@type @\doclicense@modifier%
                        @\doclicense@versionUsed}%
  42
  43 }
  44 \newcommand{\doclicense@icon}{%
                 \PackageError{doclicense}{Icon not defined}
                        {Please check the documentation of doclicense to see what you can do about it.}%
  46
  47 }
  48 \newcommand {\normalfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootnote{Abclicense@modifierfootn
6.4
                     Macro user macros
  51 %% User macros (((
  52 \newcommand{\doclicenseType}{\doclicense@type\xspace}
  53 \newcommand{\doclicenseLongType}{}
  54 \end{$\tt doclicenseModifier} {\tt doclicense@modifier@uppercase} \\ xspace}
  55 \newcommand{\doclicenseVersion}{\doclicense@versionUsed\xspace}
  56 \newcommand{\doclicenseName}{%
                 \doclicense@type~\doclicense@modifier@uppercase~\doclicense@versionUsed\xspace%
  58 }
  59 \newcommand{\doclicenseNameRef}{\href{\doclicenseURL}{\doclicenseName}\xspace}
  60 \verb|\command{\doclicenseLongName}{\doclicenseLongType\space\doclicense@longName\xspace}|
  61 \newcommand{\doclicenseLongNameRef}{\href{\doclicenseURL}{\doclicenseLongName}}
  62 \newcommand{\doclicenseText}{%
                \doclicense@lang@thisDoc\space
                 \href{\doclicenseURL}{\enquote{\doclicenseName{}}} \doclicense@uang@word@license.\xspace%
  65 }
  66 \newcommand{\doclicenseLongText}{%
                 \doclicense@lang@thisDoc\space
                 \label{localize} $$ \operatorname{\localize} \end{\localize} $$ \operatorname{\local
                 \doclicense@lang@word@license.\xspace%
  69
  70 }
  71 \newcommand{\doclicenseIcon}{\doclicense@icon\xspace}
  72 \newcommand{\doclicenseTypeIcon}{\doclicenseType}
  73 % \newcommand{\doclicenseModifierIcon}{} %% Not directly provided by ccicons.
  75 \newcommand{\doclicenseImage}[1][]{%
                 \setkeys{doclicense}{#1}
  76
                 \href{\doclicenseURL}{%
  77
                        \includegraphics[
  78
  79
                               width=\doclicense@imagewidth%
  80
                       ]{\doclicenseImageFileName}%
  81
```

82 } 83

```
84 \newcommand{\doclicenseLicense}{\doclicenseThis} %% legacy support
    85 \newcommand{\doclicenseThis}{%
                         \verb|\doclicense@hsize|{\text|\doclicense@imagewidth-2em}|| % \cite{Consequence} = (\cite{Consequence}) + (\cite{Conseq
                         \ifthenelse{\isnamedefined{iflandscape}}{%
    87
    88
                                    \iflandscape{%
    89
                                              \setlength{\doclicense@hsize}{\doclicense@hsize-10em}%
    90
                                  }{}%
                        }{}%
    91
                      % {%
    92
                        % \centering%
    93
                         \begin{minipage}{\doclicense@hsize}
                                    \doclicenseLongText%
                         \end{minipage}
                         \begin{minipage}{\doclicense@imagewidth}
    98
                                    \doclicenseImage%
    99
                         \end{minipage}
100
                        % }
101
102 }
103 %% )))
104
```

6.5 Language selection

The following lines include the ldf file. All language dependent things should be stored there or can be changed there. Note that one could redefine macros like \doclicenseLongText if necessary.

```
105 %% Language support (((
106 \ifthenelse{\equal{\doclicense@lang}{}}{%
     \renewcommand{\doclicense@lang}{\languagename}}{}
108 \IfFileExists{doclicense-\doclicense@lang.ldf}{%
     \input{doclicense-\doclicense@lang.ldf}
109
110 }{%
     \PackageWarning{doclicense}{%
111
       No language definition for \doclicense@lang found.
112
       Please add one and submit a patch. Using English as fallback.}
113
     \renewcommand{\doclicense@lang}{english}
114
     \input{doclicense-\doclicense@lang.ldf}
115
116 }
117 \ifthenelse{\equal{\doclicense@imagemodifier}{-us}}{%}
     \@namedef{doclicense@imagemodifier}{}
118
119 }{}
120
121 %% )))
122
```

6.6 Internals

```
123 %% Set license (((
124 \newcommand{\doclicense@setVersion}[1][]{%
```

```
\left\{ \frac{\#1}{}\right\} 
125
       \renewcommand{\doclicense@versionFallback}{#1}
126
     }
127
     \ \left( \operatorname{doclicense@version} \right) 
128
       \renewcommand{\doclicense@versionUsed}{\doclicense@versionFallback}
129
130
     }{%
131
       \renewcommand{\doclicense@versionUsed}{\doclicense@version}
132
133 }
134 \newcommand{\doclicense@set}{%
     %% CC (((
135
136
     \ifthenelse{\equal{\doclicense@type}{CC}}{%
       \renewcommand{\doclicenseLongType}{Creative Commons\xspace}
137
       \renewcommand{\doclicenseTypeIcon}{\ccLogo\xspace}
138
139
       \doclicense@setVersion[3.0]
140
141
       %% Allow to predefine the following macros in ldf files.
142
143
       \ifcsdef{doclicense@UrlLangPart}{}{%
144
         \ifthenelse{\equal{\doclicense@lang@lic@CC@code}{}}{%
145
           \edef\doclicense@UrlLangPart{}
         }{%
146
           \edef\doclicense@UrlLangPart{/deed.\doclicense@lang@lic@CC@code}
147
         }
148
149
       \ifcsdef{doclicenseURL}{}{%
150
         \edef\doclicenseURL{%
151
           \doclicense@baseUrlCC/%
152
           licenses/%
153
           \doclicense@modifier/%
154
           \doclicense@versionUsed\doclicense@UrlLangPart%
155
156
         }
157
       \ifthenelse{\equal{\doclicense@modifier}{by}}{%
158
         \renewcommand{\doclicense@icon}{\ccby}
159
160
         \renewcommand{\doclicense@imagemodifier}{}
161
       \ifthenelse{\equal{\doclicense@modifier}{by-sa}}{%
162
         \renewcommand{\doclicense@icon}{\ccbysa}
163
         \renewcommand{\doclicense@imagemodifier}{}
164
165
       \ifthenelse{\equal{\doclicense@modifier}{by-nd}}{%
166
         \renewcommand{\doclicense@icon}{\ccbynd}
167
         \renewcommand{\doclicense@imagemodifier}{}
168
169
170
       \ifthenelse{\equal{\doclicense@modifier}{by-nc}}{%
171
         \renewcommand{\doclicense@icon}{\ccbync}
172
         \ifthenelse{\equal{\doclicense@imagemodifier}{-eu}}{%
           \renewcommand{\doclicense@icon}{\ccbynceu}
173
         }{}
174
```

```
\label{lem:lemonth} $$ \left( \operatorname{license@imagemodifier}_{-jp} \right) = \label{lemonth} $$ if the nelse {\ensemble qual} $$ if the nelse {\e
175
                         \renewcommand{\doclicense@icon}{\ccbyncjp}
176
                    }{}
177
                    \renewcommand{\doclicense@imagemodifier}{}
178
179
               }{}
               180
181
                    \renewcommand{\doclicense@icon}{\ccbyncsa}
182
                    \ifthenelse{\equal{\doclicense@imagemodifier}{-eu}}{%
                         \renewcommand{\doclicense@icon}{\ccbyncsaeu}
183
                    }{}
184
                    \ifthenelse{\equal{\doclicense@imagemodifier}{-jp}}{%
185
                         \renewcommand{\doclicense@icon}{\ccbyncsajp}
186
                    }{}
187
188
               \ifthenelse{\equal{\doclicense@modifier}{by-nc-nd}}{
189
                    \renewcommand{\doclicense@icon}{\ccbyncnd}
190
                    \ifthenelse{\equal{\doclicense@imagemodifier}{-eu}}{%
191
                         \renewcommand{\doclicense@icon}{\ccbyncndeu}
192
193
                    }{}
194
                    \ifthenelse{\equal{\doclicense@imagemodifier}{-jp}}{%
195
                         \renewcommand{\doclicense@icon}{\ccbyncndjp}
                    }{}
196
               }{}
197
               \ifthenelse{\equal{\doclicense@modifier}{zero}}{%
198
199
                    \renewcommand{\doclicense@icon}{\cczero}
                    \renewcommand{\doclicense@imagemodifier}{}
200
                    \doclicense@setVersion[1.0]
201
                    \edef\doclicenseURL{%
202
                         \doclicense@baseUrlCC/%
203
                        publicdomain/%
204
                         \doclicense@modifier/%
205
206
                         \doclicense@versionUsed\doclicense@UrlLangPart}
207
               \ifthenelse{\equal{\doclicense@modifier}{pd}}{
208
                    \renewcommand{\doclicense@icon}{\ccpd}
209
210
                    \renewcommand{\doclicense@imagemodifier}{}
                    \doclicense@setVersion[1.0]
211
212
                    \edef\doclicenseURL{%
213
                         \doclicense@baseUrlCC/%
                        licenses/publicdomain/%
214
215
                         \doclicense@versionUsed\doclicense@UrlLangPart}
               }{}
216
217
               \ifcsdef{doclicense@lang@lic@\doclicense@type%
218
219
                    \verb§@\doclicense@modifier @\doclicense@versionUsed${}{%} % $$
220
221
                    \PackageError{doclicense}{License long name not defined}%
222
                         {Please check the documentation of doclicense to see what you can do about it.}%
223
               }
```

224

```
\setboolean{doclicense@licenseKnown}{true}
225
                                                              }{}%% )))
226
227
                                                                \label{localicense} $$ \left( \operatorname{localicense@licenseKnown} \right) = \left( \operatorname{localicense} \right) 
                                                                                           \verb|\PackageError{doclicense}| \{ License unknown \} \%
228
                                                                                                                        {Please check the documentation of doclicense to see what you can do about it.}%
229
230
                                                        }{}%
231 }
232 %% )))
234 \doclicense@set%
That's it.
235 \endinput
```

Change History

0.07	1.1
General: Initial version	General: Added support for Creative Commons 4.0 and added \doclicenseImageFileName 1
O.09 General: Added list of supported licenses to docu and added option imagemodifier. Also renamed macro \doclicenseLicense to \doclicenseThis	General: Allow \doclicenseModifier to be used with hyperref. Fixed \doclicenseIcon macro, added missing image and wrote test framework. Added notes about how to add translations. Added Spanish translation
General: Added support for hyper-	1.2b
xmp	General: Added \doclicenseTypeIcon macro. Dont use the center environment. nag warned about the center environment and it really messes up spacing 1

Index

Numbers written in italic refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in roman refer to the code lines where the entry is used.

Symbols	\@namedef	118	A
\@ifpackageloaded .	14 \@nameuse	4	1 \AtEndPreamble 7

\mathbf{C}	\doclicense@modifier	\doclicenseURL					
\ccby 159	41, 48, 74, 154,	3, 18, 59, 61, 64,					
\ccbync 171	158, 162, 166,	68, 77, 151, 202, 212					
\ccbynceu 173	170, 180, 189,	\doclicenseVersion 3, 55					
\ccbyncjp 176	198, 205, 208, 219	(,					
\ccbyncnd 190	\doclicense@modifier@uppe	ercase ${f E}$					
	48, 54, 57	\enquote 64, 68					
\ccbyncndeu 192	\doclicense@set 134, 234	,					
\ccbyncndjp 195	\doclicense@setVersion	Н					
\ccbyncsa 181	. 124, 140, 201, 211	\hfill 97					
\ccbyncsaeu 183	\doclicense@type 41,	\href 59, 61, 64, 68, 77					
\ccbyncsajp 186	52, 57, 74, 136, 218	\hypersetup 16					
\ccbynd 167	\doclicense@UrlLangPart						
\ccbysa 163	145	I					
\ccLogo 138	147, 155, 206, 215	\ifcsdef 5, 143, 150, 218					
\ccpd 209	\doclicense@version	\IfFileExists 108					
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	36, 126, 129	\input 109, 115					
D	\doclicense@versionUsed	\isnamedefined 87					
\doclicense@baseUrlCC	37, 42,	(12110111011011111111111111111111111111					
. 35, 152, 203, 213	55, 57, 129, 131,	${f L}$					
\doclicense@hsize .	155, 206, 215, 219	\languagename 107					
$\dots 39, 86, 89, 94$	\doclicenseIcon 3, 10, 71						
\doclicense@icon	\doclicenseImage	${f M}$					
$\dots 44, 71, 159,$	3, 12, 75, 99	\MakeUppercase 48					
163, 167, 171,	\doclicenseImageFileName	**					
173, 176, 181,		N					
183, 186, 190,	\doclicenseLicense . 84	\newboolean 38					
192, 195, 199, 209	\doclicenseLongName	\newlength 39					
\doclicense@imagemodifier		_					
$\dots \dots 74,$	\doclicenseLongNameRef	P					
117, 160, 164,		\PackageError					
168, 172, 175,	\doclicenseLongText	45, 221, 228					
178, 182, 185,	3, 17, 66, 95						
191, 194, 200, 210	\doclicenseLongType	\mathbf{S}					
$\doclicense@imagewidth$. 3, 53, 60, 68, 137	\setboolean $\dots 225$					
	\doclicenseModifier	\setkeys 76					
\doclicense@lang		\setlength 86, 89					
. 106, 107, 108,	\doclicenseModifierIcon	\space 60, 63, 67, 68					
109, 112, 114, 115	73						
$\verb \doclicense@lang@lic@CC@cov @oclicenseName T$							
144, 147	3, 56, 59, 64	\texorpdfstring 48					
$\verb \doclicense@lang@thisDoc $	\doclicenseNameRef $3, 59$	\textwidth 86					
63, 67	\doclicenseText 3 , 62						
\doclicense@lang@word@lice\ndeclicenseThis $\frac{4}{4}$, $\frac{84}{85}$ X							
$\dots \dots \dots 64, 69$	\doclicenseType $3, 52, 72$	$\xspace \dots 52, 54,$					
$\verb \doclicense@longName \\$	$\dot{doclicenseTypeIcon}$	55, 57, 59, 60,					
	3, 72, 138	64, 69, 71, 137, 138					