

Código do Estilo hacksxexeo v4.3.2

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1 Introduction

This package support different forms of comments and editorial marks. It picks ideas from different packages, such as `ed`, `color-edits`, `todonotes`, and others. It was written to support my way of working, and received suggestions from my students. The main goal was to build only a front-end to other packages, but with time, it grow in scope.

As it is my first package, \TeX and \LaTeX programming is sometimes naive. I aimed at building it over other packages, but due to the fact that many packages in this subject clash, I rewrote some code. Also, although aiming at minial interference with other packages, some decisions had to be made.

I had to thank Eduardo Mangeli, that did some previous code.

2 Usage

Este pacote usa outro pacote que transforma o comportamento padrão do sumário e das listas no \LaTeX , que deixam de pular a página automaticamente. Não há por enquanto solução para esse problema, a não ser o óbvio: usar o comando `\newpage` antes dos comandos `\tableofcontents`, etc.

Se você usar o pacote `hyperref`, as listas podem ser clicadas para atingir o local do comentário.

2.1 Informing user about versions

It is possible that the user wants to know the version being used. We provide two commands for it.

<code>\hacksxexeoversion</code>	Provides the current version
<code>\printhacksxexeoversion</code>	Provides name and version

2.2 Draft environment

<code>rascunho</code>	The draft environment aims to allow writers to include text that is marked somehow as a draft. This environment is evolving, looking for a good way to signal the draft status, due to the different interactions with the packages it uses and user's
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packages. It has one optional parameter that names the draft. Its default value is “Rascunho”. If the `rascunho` option is not enabled, the text inside the title and the text inside the environment will not appear. The user should remember that some options will automatically turn on the `rascunho` option, such as the option `edicao`.

```
\begin{rascunho}[A draft title]
This is the example of a draft.
The title must be highlighted
There must be a box around it.
\end{rascunho}
```

```
\begin{rascunho}
This draft has the default title.
\end{rascunho}
```

A draft title

This is the example of a draft.
The title must be highlighted
There must be a box around it.

Draft

This draft has the default title.

3 Warnings

This package uses another package that changes L^AT_EX’s standard behavior for summary and lists. When you use it, you must explicitly change pages with `\newpage` before `\tableofcontents` or similar commands.

4 Implementation

4.1 Access to the current version

We provide some macros for the user to know the version being used.

```
\hacksxexeoverversion Provides current version of hacksxexeo
1 \newcommand{\hacksxexeoverversion}{\hx@version}%
```

```
\printhacksxexeoverversion Provides package name and version
2 \newcommand{\printhacksxexeoverversion}{hacksxexeo v. \hacksxexeoverversion}%
```

4.2 Option Processing

```
3 \newif\ifshowednotes\showednotesttrue
4 \newif\ifmargins\marginstrue
5 \newif\ifmarginnote\marginnotefalse
6 \newif\ifednotebookmarks\ednotebookmarksfalse
7 \DeclareOption{show}{\showednotesttrue\message{ed.sty: showing ednotes}}
8 \DeclareOption{hide}{\showednotesfalse\message{ed.sty: hiding ednotes}}
9 \DeclareOption{draft}{\showednotesttrue\message{ed.sty: showing ednotes}}
10 \DeclareOption{final}{\showednotesfalse\message{ed.sty: hiding ednotes}}
11 \DeclareOption{nomargins}{\marginsfalse}
12 \DeclareOption{marginnote}{\marginnotetrue}
13 \DeclareOption{pdfbookmarks}{\ednotebookmarkstrue}
14 %%%
15 \newif\if@showcomentario\@showcomentariofalse
16 \DeclareOption{comentarios}{\@showcomentariottrue}
17 \newif\if@beanonymous\@beanonymousfalse
18 \DeclareOption{anonimizar}{\@beanonymousttrue}
19 \newif\if@naoanonimizar\@naoanonimizarfalse
20 \DeclareOption{naoanonimizar}{\@naoanonimizarttrue}
21 %% As 3 opções a seguir tem comportamento
22 %% dependente de comentarios (colocam ou não)
23 \newif\if@showsgestao\@showsgestaofalse
24 \DeclareOption{sugestoes}{\
25   \@showsgestaottrue}
26 \newif\if@showassuntos\@showassuntosfalse
27 \DeclareOption{assuntos}{\@showassuntostrue}
28 \newif\if@showrascunho\@showrascunhofalse
29 \DeclareOption{rascunhos}{\@showrascunhottrue}
30 \newif\if@showtodo\@showtodofalse
31 \DeclareOption{todos}{\@showtodottrue}
32 \newif\if@modoedicao\@modoedicaofalse
33 \newif\if@modosubmeter\@modosubmeterfalse
34 \newif\if@modopublicar\@modopublicarfalse
35 \newif\if@modopublicaraceitando\@modopublicaraceitandofalse
36 \DeclareOption{edicao}{\@modoedicaottrue}
37 \DeclareOption{submeter}{\@modosubmetertrue}
38 \DeclareOption{publicar}{\@modopublicarttrue}
39 \DeclareOption{publicaraceitando}{\@modopublicarttrue \@modopublicaraceitandottrue }
40 \ProcessOptions\relax
```

5 Super Options

Some options are more general and set other options

```
41 \if@modoedicao
42 \@showassuntostrue
43 \@showrascunhottrue
44 \@showcomentariottrue
45 \@showsgestaottrue
46 \@beanonymousttrue
```

```

47 \@showtodotrue
48 \fi
49 \if@modosubmeter
50 \@showassuntosfalse
51 \@showrascunhofalse
52 \@showcomentariofalse
53 \@showsugestaofalse
54 \@beanonymoustrue
55 \@showtodofalse
56 \fi
57 \if@naoanonimizar
58 \@beanonymousfalse
59 \fi
60 \if@modopublicar
61 \@showassuntosfalse
62 \@showsugestaofalse
63 \@showrascunhofalse
64 \@showcomentariofalse
65 \@beanonymousfalse
66 \@showtodofalse
67 \fi%
68 \if@showtodo
69 \@showcomentariotrue
70 \fi

```

5.1 Required Packages

Packages that are always required

```

71 \RequirePackage{xcolor}
72 \RequirePackage{soulutf8}
73 \RequirePackage[normalem]{ulem}
74 %para os comentários e a lista
75 \RequirePackage{tocloft}
76 \RequirePackage{etoolbox}
77 \RequirePackage{environ}
78 \RequirePackage{xstring}
79 \RequirePackage{csquotes}
80 \RequirePackage{mdframed}
81 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
82 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

```

6 Optional Packages

Package that are required only sometimes

```

83 \ifshowednotes
84 %\RequirePackage{paralist}
85 \ifmarginnote\RequirePackage{marginnote}\fi
86 \else

```

```

87 \RequirePackage{verbatim}
88 \fi%

Checking if babel is loaded, use iflang
89 \@ifpackageloaded{babel}%
90 {% \message{Babel Loaded!}%
91   \RequirePackage{iflang}%
92 }{%
93   \message{Babel not detected!}%
94 }%

95 % |hyperref| must always be the last
96 \ifednotebookmarks\RequirePackage{hyperref}\fi

```

6.1 I18N Using Babel

We can detect if babel is enable and allow for some languages. If you want to use another language, just use `\setlocalecaption` to set the correct value.

```

\hxdrafttitle
97 \@ifpackageloaded{babel}%
98 {%
99   \IfLanguageName{brazilian}{\def\hxdrafttitle{Rascunho}}{}
100   \IfLanguageName{portuguese}{\def\hxdrafttitle{Rascunho}}{}
101   \IfLanguageName{english}{\def\hxdrafttitle{Draft}}{}
102   \message{Babel detected!}
103 }{%
104   \def\hxdrafttitle{This~is~a~Draft}%
105   \message{No Babel!}
106 }%

```

6.2 ed inspired code

This code, inspired in the `ed` package, makes the basic mechanism for inserting comments as footnotes with an observation in the margin. As an addition to `ed`, it support colors.

```

107 \newcommand\ednoteshape{\sffamily}
108 \newcounter{ednote}
109 \def\hx@currentcolor{black}

a mágica é aqui footnote indicador e rótulo

```

`\ed@foot` This macro creates a footnote. It uses counter `ednote` in arabic. It prints the footnote using the currently defined color (That is a global variable, setted up elsewhere. This is not good programming practice, but it turned out to be the easiest way of doing it in L^AT_EX without more and more arguments.)

```

110 \newcommand\ed@foot[3]% text, type, label
111 {\def\@test{#3}\footnotetext[\arabic{ednote}]}%
112 {\scshape{\textcolor{\hx@currentcolor}{#2}}\if\@test\@empty\else\label{ed:#3}\textcolor{\hx@cu

```

```

113 \def\ed@mark@style#1{#1}%
114 \newcommand\ed@mark[1]{\ed@mark@style{\footnotemark[#1]}}%
115 \newcommand\ed@footnote[3]{\ed@mark{\arabic{ednote}}\ed@foot{#1}{#2}{#3}}%
116 %% a outra mágica é aqui
117 \newcommand\ed@margin[1]{\ifmargins\ifmarginnote\marginnote{\textcolor{\hx@currentcolor}{#1}}\e
118 %%
119 \newcommand\Ed@note[3]% text, type, label
120 {\addtocounter{ednote}{1}\message{#2!}%
121   \ifshowednotes\ed@footnote{#1}{#2}{#3}\ifednotebookmarks\belowpdfbookmark{#2: #1}{#2.\theed
122 \newcommand\ed@note[4]% text, type, label, margin
123 {\Ed@note{#1}{#2}{#3}\ifshowednotes\ed@margin{#4:\arabic{ednote}}\fi}%
124 \newcommand\ednote@label{EdNote}%
125 \newcommand\ednote@margin{EdN}%
126 \newcommand\ednote@label[1]{\def\ednote@label{#1}}%
127 \newcommand\ednote@margin[1]{\def\ednote@margin{#1}}%
128 \newcommand{\Ednote}[2][\{\Ed@note{#2}\ednote@label{#1}\}%
129 \newcommand{\ednote}[3][\{\def\hx@currentcolor{#3}%
130 \ed@note{#2}\ednote@label{#1}\ednote@margin}\}%
131 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
132 %%https://tex.stackexchange.com/questions/30483/how-can-i-check-in-latex-or-plain-tex-whether-
133 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
134 %% as opções comentario, assuntos e anonimizar
135 %% CORES

```

6.3 Variáveis relacionadas a cores

```

136 \newcommand{\cor@prof}{red}%
137 \newcommand{\cor@cand}{blue}%
138 \newcommand{\cor@assunto}{green}%
139 \newcommand{\cor@citar}{purple}%
140 \newcommand{\cor@hlrascunho}{yellow}%
141 %%Isso é um truque para o \hl do soulutf8 funcionar
142 %%https://tex.stackexchange.com/questions/410295/soul-color-transparency
143 %% comando para suavizar uma cor

```

\corleve Esse comando faz uma cor ficar mais clara para o highlight Isso é um truque para o soulutf8 funcionar <https://tex.stackexchange.com/questions/410295/soul-color-transparency>

```

144 \newcommand{\cor@suavizacao}{40}%
145 \newcommand{\corleve}[1]{#1!\cor@suavizacao!white}

146 %% Problema de dar cor para o soul pode ser resolvido
147 %% Aqui mudando para o ulem
148 \newcommand{\hx@hl}[2]% % Depedendo do soulutf8
149 {\colorlet{x@coraqui}{\corleve{#1}}}%
150 \sethlcolor{x@coraqui}%
151 \hl{#2}
152 %% \colorbox{\corleve{#1}}{#2}
153 }%
154 %% isolando o ednote

```

```

155 %% rótulo texto cor indicador
156 \newcommand{\hx@ednote}[4][]{\%
157 \ednotelabel{#4}%
158 \ednotemargin{#4}%
159 \ednote[#1]{#2}{#3}%
160 % isso não tem - \hx@ednotepre{#1}{\textcolor{#3}{#2}}{#4}{#4}{#3}
161 }%
162 %%
163 %%
164 %%
165 %% Anonimização
166 %% Se anonimiza, escreve anonymous
167 %% se não escreve o texto
168 \newcommand{\hx@anoncitetext}{(Anonymous, Year)}%
169 \newcommand{\hx@anonciteptext}{(Anonymous, Year)}%
170 \newcommand{\hx@anoncitetttext}{Anonymous (Year)}%
171 \newcommand{\hxdefanoncitetext}[1]{\renewcommand{\hx@anoncitetext}{#1}}%
172 \newcommand{\hxdefanonciteptext}[1]{\renewcommand{\hx@anonciteptext}{#1}}%
173 \newcommand{\hxdefanoncitetttext}[1]{\renewcommand{\hx@anoncitetttext}{#1}}%
174
175 \if@beanonymous
176 \newcommand{\hxanon}[1]{Anonymous}%
177 \newcommand{\hxanoncite}[2][]{\hx@anoncitetext}%
178 \newcommand{\hxanoncitep}[2][]{\hx@anonciteptext}%
179 \newcommand{\hxanoncitet}[2][]{\hx@anoncitetttext}%
180 \else
181 \newcommand{\hxanon}[1]{#1}%
182 \newcommand{\hxanoncite}[2][]{\cite{#1}{#2}}%
183 \ifdef{\citep}{\newcommand{\hxanoncitep}[2][]{\citep{#1}{#2}}{\newcommand{\hxanoncitep}[2][]{\%
184 \ifdef{\citet}{\newcommand{\hxanoncitet}[2][]{\citet{#1}{#2}}{\newcommand{\hxanoncitet}[2][]{\%
185 \fi}|
186 %% retrocompatibilidade
187 \newcommand{\xanon}[2][]{\hxanon[#1]{#2}}%
188 \newcommand{\xanoncitep}[2][]{\hxanoncitep[#1]{#2}}%
189 \newcommand{\xanoncitet}[2][]{\hxanoncitet[#1]{#2}}%
190 %%
191 %% Assuntos colore o texto apenas, pode melhorar
192 %%
193 \if@showassuntos
194 %% Cria a lista
195 %% cria o título
196 \newcommand{\listassunto}{Lista de Assuntos}%
197 %% cria a lista, depende do pacote tcloft
198 \@ifundefined{chapter}{\newlistof[section]{assunto}{aaa}{\listassunto}}{\newlistof[chapter]{as
199 %%
200 \newcommand{\hxassunto}[2][\cor@assunto]{%
201 \refstepcounter{assunto}%
202 \sethlcolor{#1}%
203 \hl{#2}%
204 \par%

```

```

205 \addcontentsline{aaa}{assunto}{\protect\numberline{\theassunto}{#2}}%
206 }%
207 \setlength{\cftassuntonumwidth}{2.5em}%
208 \else%
209 %% se não é para mostrar, não faz nada
210 \newcommand{\listofassunto}{}%
211 \newcommand{\hxassunto}[2][{}]{%
212 \fi| % @showassuntos
213 \newcommand{\xassunto}[2][\cor@assunto]{\hxassunto[#1]{#2}}
214 %%
215 %%
216 %%
217 \if@showcomentario
218 %% Resolve a lista de comentários
219 \newcommand{\listcomentario}{Lista de Comentários}%
220 %% cria a lista
221 \@ifundefined{chapter}{\newlistof[section]{comentario}{ccc}{\listcomentario}}{\newlistof[chapter]{comentario}{ccc}{\listcomentario}}
222 %%
223 %% Comentador genérico - parte I
224 %% faz o ednote e soma na lista
225 %% [rótulo], texto , cor, indicador
226 \newcommand{\hx@comentar}[4][{}]{%
227 \ifstrepty{#4}{%
228 % rótulo texto cor indicador
229 \hx@ednote[#1]{#2}{#3}{Comentário}% faz a nota de rodapé do ed
230 \addcontentsline{ccc}{comentario}{\protect\numberline{\thecomentario}{#2}}%
231 }%
232 {%
233 \hx@ednote[#1]{#2}{#3}{#4}%
234 \addcontentsline{ccc}{comentario}{\protect\numberline{\thecomentario}{#4: #2}}%
235 }%
236 }%
237 %% comentador genérico, parte II
238 %% faz o highlight , soma o step e comenta
239 %% [texto hl] footnote cor indicador
240 \newcommand{\hx@comment}[4][{}]{%
241 \refstepcounter{comentario}% soma um ao contador
242 \hx@hll{#3}{#1}% ver subfunção de impressão com hl
243 \hx@comentar{#2}{#3}{#4}%
244 }%
245 %%
246 %%
247 \newcommand{\hx@xcomment}[4][{}]{%
248 \refstepcounter{comentario}% soma um ao contador
249 \hx@hll{#3}{#1}% ver subfunção de impressão com hl
250 \hx@comentar{\sout{#2}}{#3}{#4}%
251 }%
252 %%
253 %%
254 %% comentador genérico com rótulo

```



```

255 %% [texto hl] footnote cor indicator rótulo
256 \newcommand{\hx@commentLabeled}[5] []{%
257     \refstepcounter{comentario}%
258     \hx@hll{#3}{#1}%
259     \hx@comentar[#5]{#2}{#3}{#4}%
260 }%
261 %%
262 %% [texto hl] footnote cor indicator rótulo
263 \newcommand{\hx@xcommentLabeled}[5] []{%
264     \refstepcounter{comentario}%
265     \hx@hll{#3}{#1}%
266     \hx@comentar[#5]{\sout{#2}}{#3}{#4}%
267 }%
268 %%
269 \setlength{\cftcomentariounumwidth}{2.5em}
270 \else
271 \newcommand{\hx@comentar}[4] []{%
272 \newcommand{\listofcomentario}{}%
273 %% não pode perder o texto comentado
274 \newcommand{\hx@comment}[4] []{#1}%
275 \newcommand{\hx@commentLabeled}[5] []{#1}%
276 \fi%
277 %%
278 %%
279 %% Sugestões e trocas
280 %%
281 %%%
282 %% comentário, cor, indicador, textovelho, cor velho, textonovo, cor novo
283 %% Em modo publicar coloca o textovelho
284 \if@showsuggestao
285 \newcommand{\hx@gensug}[7] [Uma proposta]{%
286     \textcolor{#5}{\sout{#4}}% CORRIGINDO AQUI
287     \textcolor{#7}{#6}%
288     \if@showcomentario%
289     \ifstrempy{#1}{}%
290     {\refstepcounter{comentario}%
291         \hx@comentar{#1}{#2}{#3}% [rótulo], cor , footnote , indicador
292     }%
293     \fi%
294 }%% [rótulo], cor , footnote , indicador
295 \else%
296 \if@modopublicaraceitando
297 \newcommand{\hx@gensug}[7] []{#6}%
298 \else%
299 \newcommand{\hx@gensug}[7] []{#4}%
300 \fi%
301 \fi%
302
303 %% Agora o criador
304 %% criando novos autores

```

```

305 %% nome do autor, cor, identificador
306 \newcommand{\hxautor}[3]{%
307   % hxcomment - texto a hl, cor, comentário, indicador de pessoa
308   \expandafter\newcommand\csname#1\endcsname[2] []%
309   {%
310     %Comentários
311     \hx@comment[##1]{##2}{#2}{#3}}%
312   % [texto a marcar], cor , comentário, palavra, rótulo
313   \expandafter\newcommand\csname#1r\endcsname[3] []%
314   {\hx@commentLabeled[##1]{##2}{#2}{#3}{##3}}%
315   % cortados
316   \expandafter\newcommand\csname#1x\endcsname[2] []%
317   {%
318     %Comentários
319     \hx@xcomment[##1]{##2}{#2}{#3}}%
320   % [texto a marcar], cor , comentário, palavra, rótulo
321   \expandafter\newcommand\csname#1rx\endcsname[3] []%
322   {\hx@xcommentLabeled[##1]{##2}{#2}{#3}{##3}}%
323
324   %sugestões
325   \expandafter\newcommand\csname#1sug\endcsname[2] []%
326   {\hx@gensug[##1]{#2}{#3}{-}{#2}{##2}{#2}}%
327   %
328   \expandafter\newcommand\csname#1rem\endcsname[2] []%
329   {\hx@gensug[##1]{#2}{#3}{##2}{#2}{-}{#2}}
330   \expandafter\newcommand\csname#1troca\endcsname[3] []%
331   {\hx@gensug[##1]{#2}{#3}{##2}{#2}{##3}{#2}}%
332 }%
333 \hxautor{prof}{red}{Prof}
334 \hxautor{cand}{blue}{Cand}
335 %%
336 %%
337 %%
338 %% reclamações sobre citações
339 %%
340 %%
341 \if@showcomentario%
342 %% cria o título
343 \newcommand{\listcomentarioref}{Necessidades de Citação}%
344 %% cria a lista
345 \@ifundefined{chapter}{ \newlistof[section]{comentarioref}{ccr}{\listcomentarioref}}{\newlistof
346 \else%
347 %% se não é para mostrar, não faz nada
348 \newcommand{\listofcomentarioref}{}%
349 \fi%
350 \if@showcomentario%
351 \newcommand{\hx@commentref}[3] []{%
352   \refstepcounter{comentarioref}%
353   \hx@hll[#3]{#1}%
354   \hx@ednote[#2]{#3}{Citar}%

```

```

355     \addcontentsline{ccr}{comentarioref}{\protect\numberline{\thecomentarioref}{#2}}%
356 }%
357 \setlength{\cftcomentariorefnwidth}{2.5em}%
358 \else%
359 \newcommand{\hx@commentref}[3]{}%
360 \fi%
361 \if@showcomentario
362 \newcommand{\favorcitar}[1][algo que suporte essa afirmação]{%
363     \hx@commentref{Por favor citar #1}{\cor@citar}}%
364 \else%
365 \newcommand{\favorcitar}[1][{}]{%
366 \fi%
367 %%
368 %%
369 %%
370 %% Marcando ou esquendo dos rascunhos
371 %% Changebar foi removido porque é ruim
372 %%

rascunho This macro creates a boxed text, with title used as a first parameter It uses package
mdframed to create the frame. If rascunho is turned off as an option, it supress
everything inside the body. Due to problems with soul accepting \hxdrafttitle
we use \colorbox to support multiple languages if default title is used

373 \if@showrascunho%
374 \NewEnviron{rascunho}[1][{}]{%
375     \ifstrepty{#1}
376     {\colorbox{\corleve{\cor@hlrascunho}}{\textbf{\hxdrafttitle}}}
377     {\hx@hll{\cor@hlrascunho}{\textbf{#1}}}%
378     \newline%
379     \BODY%
380 }%
381 {}%
382 \surroundwithmdframed{rascunho}%
383 \else%
384 \NewEnviron{rascunho}[1][{}]{%
385 \fi%

386 %% Futuro \
387 %%
388 %% \newcommand{\namargem}{\ed@margin{Teste}}
389 %%
390 %%
391 %%
392 %% Fazendo um todo do todonotes simples
393 %
394 %%\if@showtodo%
395 \hxautor{\hx@todoauthor}{orange}{TO DO}%
396 \newcommand{\hx@todobackgroundcolor}{orange}%
397 \newcommand{\hxdefinetodocolor}[1]{\renewcommand{\hx@todobackgroundcolor}{#1}}%
398 \newcommand{\todo}[2][comentar]{%

```

```

399 \IfEq{inline}{#1}%
400 {%
401 \begin{mdframed}[backgroundcolor=\hx@todobackgroundcolor]
402 #2%
403 \end{mdframed}%
404 }%
405 {%
406 \hx@todoauthor{#2}%
407 }%
408 }%
409 %%\else%
410 %%\newcommand{\todo}[2][{}]{}%
411 %%\fi%
412 %

```

End of Code

Change History

v4.0	dar problemas com o	
General: Primeira versão com dtx	enumerate e itemize	1
v4.0.3	v4.3.0	
General: Consertando o strike	General: Comandos que riscam os	
through	comentários, como profx	1
v4.1.0	v4.3.1	
General: Publicar aceitando as	General: Tem espaço demais entre	
mudanças introduzidos	marginnotes... tentando	
v4.2.0	resolver	1
General: Comando todo	v4.3.2	
v4.2.1	General: Fixing behavior of	
General: Pacote paralist, herdado	rascunho, going for	
de código do ed, parece inútil e	internationalization	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.

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