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% fenglish_doc.txt original file name.
%
% Defining usual english caption names (for multilingual french documents)
%                                     a minimum set by B.Gaulle 11/18/1991
%
% History of mods.
% =====
% \englishTeX didn't call \captionseenglish%           Daniel Flipo  1/16/92
% \beginlanguage introduced to be used at \begin{document} time --bg 02/10/92
% Suppress ":" from ccname and enclname                --bg 09/22/92
% Disallow twice loading (loop pointed by Marc Torzynski)
% "Subject" is better than "Object" (pointed by M.T.)   --bg 10/20/92
% Let the last english option loaded be the last used language
%                                     as proposed by Marc Torzynski.   --bg 11/06/92
% Don't reset \captionnames if already done
% Change \englishTeX to \englishTeXmods                --bg 11/16/92
% \captionnames was badly re-initialized(pointed by M. Torzynski)--bg 11/23/92
% Adding the keywords name.                            --bg 02/12/93
% \draftname added.                                    --bg 03/08/93
% Don't define letter captions outside letter.sty.     --bg 03/18/93
% Write "cc" but not "Cc"                              --bg 04/19/93
% \prefacename added as in babel.                      --bg 08/17/93
% TeX--XeT interface added.
% Offer \begin{english} and \end{english} too.         --bg 08/31/93
% \@ifundefined added for plain TeX.                  --bg 09/03/93
% Spaces ignored after \english and \endenglish.
% Space removed after \beginL.                         --bg 10/11/93
% This file is now named english.doc                   --bg 05/02/94
% "Liste of Tables" corrected (a mod from Yannick Lallement). --YL 11/07/94
% Don't start a TeX--XeT paragraph before \begin{document}. --bg 12/08/94
% \dateenglish added for babel.                       --bg 04/07/95
% \english replaced by \selectlanguage{english} when you use it
% (with babel) as the default language for the document. --bg 04/10/95
% TeX--XeT mods removed from format default language. --bg 04/11/95
% Introduce \beginFWdirection ie the first writing direction. --bg 04/13/95
% \usepackage{index,french,english} generated an error message
% (\nodocument) as shown by E.Picheral. This was due to
% \@ifundefined which redefintion was forced and different
% with 2e.                                             --bg 06/08/95
% This file, english.sty renamed frenglish.sty.       --bg 04/04/96
% Replacing \em, \bf by \emph and \textbf.            --bg 97/06/30
% Pass option english to known packages. \@extrasenglish code
% added if any (equal to \extrasenglish outside babel).
% Allow "english" to be a global option.               --bg 97/10/27
% Add \ProcessOptions, needed when fenglish loaded separately.
% \dateenglish loaded with \captionseenglish (for mlp). --bg 97/11/05
% \slidename now defined (targeting seminar).         --bg 97/11/18
% \language name now defined for mlp.                  --bg 97/11/24
% Introduce \notesname for endnotes.sty              --bg 98/01/20
% Introduce \proofname for AmS classes.               --bg 98/11/13
%                                     or packages.             --bg 99/04/28
% \emailname added for the letter class.              --bg 99/09/23
% \ProvidesFile added.                                --bg 2000/09/06
% Execute \bibsenglish if any.                        --bg 2000/10/25
% Provide names for the "algorithm" package.
% Let \bibname undefined if not already defined.     --bg 2002/02/06
% \ConstantLayout flags now defined.                 --bg 2003/09/15
% \@currname initialisation required in french.sty for
% options processing (\ProcessOptions).               --bg 2004/06/23

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% Don't call \bibsenglish in \captionenglish when babelbib
%   is loaded.
%
% "0" is assumed to be of category 11.
%
%%
%%      checksum      = "09208 215 940 10528"
%%
%#<
\ProvidesFile{fenglish.sty}%
    [2004/06/23 english interface for the french(le/pro) package]
%#>
\def\beginlanguage{% might be used at \begin{document} time
    \ifx\selectlanguage\undefined\english%
    \else\selectlanguage{english}\fi}%
\edef\beginFWdirection{L}% write Left to right
\ifx\undefined\babel@core@loaded%
\DeclareOption{english}{\def\beginlanguage{% language to start
    \ifx\selectlanguage\undefined\english%
    \else\selectlanguage{english}\fi}%
}%
\ProcessOptions% English option need, at least, to be processed.
\fi%
\expandafter\ifx\csname englishTeXmods\endcsname\relax%.\ifundefined
\else \endinput \fi%..... \then go ahead \else do nothing \fi
% LaTeX compatible macro for plain TeX
\ifx\@ifundefined\undefined%
\long\def\@ifundefined#1#2#3{\expandafter\ifx\csname%..... \@ifundefined
    #1\endcsname\relax#2\else#3\fi}%
\fi%
%
\let\ifCLAenglish\iffalse%
\def\@tempa{\global\let\ifCLA\iffalse%
}%
\ifx\ifCLA\undefined\expandafter\@tempa\fi%

%
\global\let\ifnonenglishheadings\iffalse%english style allows english headings!
%
\gdef\captionenglish{%..... \captionenglish
    \ifx\captionnames\captionenglish\else
% The following for styles: article, report and book
    \def\pagename{page}%
    \def\refname{References}%
    \def\abstractname{Abstract}%
\ifx\bibname\undefined\else%
    \def\bibname{Bibliography}%
\fi%
\ifx\btselectlanguage\undefined% Don't call \bibsenglish if babelbib loaded.
    \csname bibsenglish\endcsname%
\fi%
    \def\contentsname{Table of Contents}%
    \def\listfigurename{List of Figures}%
    \def\listtablename{List of Tables}%
\ifx\listalgorithmname\undefined\else%
    \def\ALG@name{algorithm}%
    \def\listalgorithmname{List of \ALG@name s}%
\fi%
    \def\indexname{Index}%

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\def\seename{\emph{see}}% used normally in makeidx.sty
\def\seealso{\emph{see also}}% added macro \seealso
\def\figurename{Figure}%
\def\tablename{Table}%
\def\partname{Part}%
\def\glossaryname{Glossary}%
\def\kwname{\textbf{Keywords}: }%
\def\draftname{DRAFT}%
\def\prefacename{Preface}%
% The following is for AmS packages/classes
\ifx\proofname\undefined\else%
\def\proofname{Proof}%
\fi%
% The following is only for the letter style
\ifx\opening\undefined\else%
\def\headtoname{To}%
\def\ccname{cc}%
\def\enclname{Encl}%
\def\PSname{PS:}% Post-Scriptum
\def\Objectname{Subject:}% Subject of the letter
\def\YourRefname{Your Ref:}% Your reference number
\def\OurRefname{Our Ref:}% Our reference number
\def\emailname{email:}% Email address
\fi%
% The following is for seminar
\ifx\slidename\undefined\else%
\def\slidename{Slide}%
\fi%
% The following is for endnotes 98/01
\ifx\notesname\undefined\else%
\def\notesname{Notes}%
\fi%
% The following is only for report and book styles
\ifnonenglishheadings% Bypass to a LaTeX slight bug...
\else%
\def\chaptername{Chapter}%
\fi%
\def\appendixname{Appendix}%
\fi%
\let\captionnames\captionseenglish%
}%
% The command to initialize all english tools except hyphenation:
\@ifundefined{englishTeXmods}{%..... \englishTeXmods
\gdef\englishTeXmods{\captionnames are normally restored by prev. langua.
\ifCLA
\ifCLAenglish%
\ifx\captionnames\captionseenglish%
\else\captionseenglish\dateenglish%
\fi%
\fi%
\else%
\ifx\captionnames\captionseenglish%
\else\captionseenglish\dateenglish%
\fi%
\fi%
\csname @extrasenglish\endcsname%
\def\languagenname{english}% set it for mlp.
\let\switchtolanguage\endenglish%
}%

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    }{}%
% extras and even more extras
\ifx\dateenglish\undefined%..... \dateenglish
\def\dateenglish{\def\today{\ifcase\day\or 1st\or 2nd\or 3rd\or 4th\or 5th\or
6th\or 7th\or 8th\or 9th\or 10th\or 11th\or 12th\or 13th\or 14th\or 15th\or
16th\or 17th\or 18th\or 19th\or 20th\or 21st\or 22nd\or 23rd\or 24th\or
25th\or 26th\or 27th\or 28th\or 29th\or 30th\or 31st\fi~\ifcase\month\or
January\or February\or March\or April\or May\or June\or July\or August\or
September\or October\or November\or December\fi\space \number\year}}%
\fi%
\ifx\undefined\babel@core@loaded%
\edef\extrasenglish{\def\@extrasenglish{\extrasenglish}% for other packages.
\else% the date mechanism
\let\extrasenglish\englishTeXmods%
\fi%
% The command to set english hyphenation:
% (normally set at INITeX) it should equal to \language=x and nothing else
\@ifundefined{english}{\gdef\english{\relax}}{}% Default..... \english
% The command to do extra things and switch to another language:
\@ifundefined{switchtolanguage}{%..... \switchtolanguage
\gdef\switchtolanguage#1{#1}}{}%
\let\@enstORI\switchtolanguage% save original switchtolanguage if any.
\let\englishORI\english% assuming \language=x was set here
\def\endenglish{\let\switchtolanguage\@enstORI%
% \csname endL\endcsname%stop TeX--XeT 1st direction of writing
\ignorespaces}% but they are not after \end{english} !
\let\noextrasenglish\endenglish%
% The final command to initialize english stuff:
\def\english{\switchtolanguage\englishTeXmods\englishORI%..... Final \english
\ignorespaces}% but they are not after \begin{english} !
\english% Ready now to activate the mechanism [english is the default language]
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
%
% Let few other packages know that french is loaded.
%
%\PassOptionsToPackage{english}{varioref}% defaultly executed
%
\endinput%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

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