fetchbibpes: Fetch Bible passages from DEF files

D. P. Story Email: dpstory@acrotex.net

processed March 15, 2021

Contents

1	Description							
2 Documentation and Code								
	2.1	Package options	4					
	2.2	The \BV command et al	5					
	2.3 Formatting the names of the books							
	Key-values for the fetch commands	8						
	2.5 Main command definitions							
		2.5.1 Formatting commands for fetch commands	18					
		2.5.2 Parsing commands for fetch commands	20					
		2.5.3 The \fetchverse command	22					
		2.5.4 The \fetchverses and \fetchversestxt commands	25					
		2.5.5 Formatting the verse numbers	31					
		2.5.6 Dealing with Strong's Concordance	32					
		2.5.7 Miscellaneous Commands	32					
	2.6	Environment for longer quotes	33					
	2.7	Marginal notes	34					
	2.8	Fixing the double quote	35					
	2.9	Inverse name lookup	37					
3	List of DEF to input 38							
4	Input the configuration file 39							
5	Retrieving only the verses needed 39							
6	The \sr command 4							
7	Fetching a substring of a verse							
8	Input the DEF files							
9	Index							

1 %<*package>

1 Description

The problem of fetching Bible verses was suggested to me by my friend Tom Price. He plans to write Bible lessons, notes and handouts will be prepared using LATEX and these packages (bibpes and fetchbibpes).

This is a companion package to bibpes. Use the commands of this package to fetch the Bible passages that the bibpes package has defined.

The major commands of this package are \fetchverse and \fetchverses, latter one being more powerful than the former. The syntax for these two are,

```
\label{eq:contourse} $$ \end{array} $$\end{array} $$\en
```

where $\langle \mathit{opts} \rangle$ are defined options of the fbpes family; $\langle \mathit{book} \rangle$ is either the three letter book abbreviation that e-Sword uses (as given in the e-Sword Abbr column of Table 1) or is an alternate abbreviation (as given in the Alt_Abbr column of Table 1); $\langle \mathit{ch} \rangle : \langle \mathit{vrs} \rangle$ is a chapter-verse reference. The \fetchverse command only fetches a single verse, while \fetchverses can fetch multiple verses (by the syntax $\langle \mathit{ch} \rangle : \langle \mathit{vrs}_1 \rangle - \langle \mathit{vrs}_2 \rangle$); when you specify no upper limit to the range $(\langle \mathit{ch} \rangle : \langle \mathit{vrs}_1 \rangle -)$, all verses starting with $\langle \mathit{vrs}_1 \rangle$ will be included up to the first verse that is undefined (in the same chapter). The run of verses must all be from the same chapter. The '*' parameter is optional, when present the book and verse references are shown, otherwise they are not. We illustrate with Gen 1:1, Gen 1:1-2, and Gen 1:1-

- \fetchverse{Gen 1:1}: (Gen 1:1) In the beginning God created the heaven and the earth.
- \fetchverses{Gen 1:1}: In the beginning God created the heaven and the earth.
- \fetchverses*{Gen;1:1}: (Gen 1:1) In the beginning God created the heaven and the earth.
- \fetchverses{Gen 1:1-2}: In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters.
- \fetchverses{Gen 1:1-}: In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. ³And God said, Let there be light: and there was light. ⁴And God saw the light, that it was good: and God divided the light from the

darkness. 5 And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day.

Book	e-Sword Abbr	Alt_Abbr	Book	e-Sword Abbr	Alt_Abbr
Genesis	Gen	Genesis	Nahum	Nah	Nahum
0. 0					
Exodus	Exo	Exodus	Habakkuk	Hab	Habakkuk
Leviticus	Lev	Leviticus	Zephaniah	Zep	Zephaniah
Numbers	Num	Numbers	Haggai	Hag	Haggai
Deuteronomy	Deu	Deuteronomy	Zechariah	Zec	Zechariah
Joshua	Jos	Joshua	Malachi	Mal	Malachi
Judges	$_{ m Jdg}$	Judges	Matthew	Mat	Matthew
Ruth	Rth	Ruth	Mark	Mar	Mark
1 Samuel	1Sa	ISamuel	Luke	Luk	Luke
2 Samuel	2Sa	IISamuel	John	Joh	John
1 Kings	1Ki	IKings	Acts	Act	Acts
2 Kings	2Ki	IIKings	Romans	Rom	Romans
1 Chronicles	$1\mathrm{Ch}$	IChronicles	1 Corinthians	1Co	ICorinthians
2 Chronicles	2Ch	IIChronicles	2 Corinthians	2Co	IICorinthians
Ezra	Ezr	Ezra	Galatians	Gal	Galatians
Nehemiah	Neh	Nehemiah	Ephesians	Eph	Ephesians
Esther	Est	Esther	Philippians	Php	Philippians
Job	Job	Job	Colossians	Col	Colossians
Psalms	Psa	Psalms	1 Thessalonians	$1\mathrm{Th}$	IThessalonians
Proverbs	Pro	Proverbs	2 Thessalonians	2Th	IIThessalonians
Ecclesiastes	Ecc	Ecclesiastes	1 Timothy	1Ti	ITimothy
Song of Solomon	Son	SongofSolomon	2 Timothy	$2\mathrm{Ti}$	IITimothy
Isaiah	Isa	Isaiah	Titus	Tit	Titus
Jeremiah	Jer	Jeremiah	Philemon	Phm	Philemon
Lamentations	Lam	Lamentations	Hebrews	Heb	Hebrews
Ezekiel	Eze	Ezekiel	James	Jas	James
Daniel	Dan	Daniel	1 Peter	1Pe	IPeter
Hosea	Hos	Hosea	2 Peter	2Pe	IIPeter
Joel	Joe	Joel	1 John	1Jn	LJohn
Amos	Amo	Amos	2 John	2Jn	IIJohn
Obadiah	Oba	Obadiah	3 John	3Jn	IIIJohn
Jonah	Jon	Jonah	Jude	Jud	Jude
Micha	Mic	Micha	Revelation	Rev	Revelation
11110110	1.110	11110110	100.01001011	1001	100.01001011

Table 1: e-Sword abbreviations

Package syntax. Basic syntax is as follows:

\usepackage[useverses={Gen1,Mat2,Rom1,1Cor1,1Ki1}]{fetchbibpes}

The package option, useverses, a comma-delimited base names for DEF file created by bibpes. The listed base name DEF files contain verses that are to be referenced and fetched from the files. These files should be located in the folder containing the source file of the document.

In addition to the useverses, useselverses is an option that tries to economize memory usage, refer to Section 5 for details; the usesr option is a specialize

option that brings in the definition of the \sr command, see Section 6 for more information.

Demo file: bibpes_tst.tex.

2 Documentation and Code

We begin by requiring xkeyval.

2 \RequirePackage{xkeyval}

We borrow a convenient utility command from the comment package.

- 3 \def\csarg#1#2{\expandafter#1\csname#2\endcsname}
- 4 \let\fb@Zero=0 \let\fb@One=1 \let\fb@Two=2

2.1 Package options

deffolder

The deffolder option allows the author to specify a folder wherein the DEF files are found, usually, a relative path.

- 5 \define@key{fetchbibpes.sty}{deffolder}{\def\@rgi{#1}\ifx\@rgi\@empty
- 6 \let\fb@deffolder\@empty\else\def\fb@deffolder{#1/}\fi}
- 7 \let\fb@deffolder\@empty

useverses

The useverses option key is required. It takes as its value a comma-delimited list of basenames that have DEF extensions.

```
useverses={Gen1,Mat1,Rom1}
```

where, Gen1.def, Mat1.def, Rom1.def are expected to be found on the user's hard drive.

- 9 \let\fbpes@useverses\@empty

useselverses

The useselverses brings in selfetch.def, which enables selected retrieval (selected fetching) of verses. See Section 5 for the definitions.

```
10 \define@key{fetchbibpes.sty}{useselverses}[]{%
```

- 11 \AtEndOfPackage{\InputIfFileExists{selfetch.def}
- 12 {\fetchInputMsg}{\fetchWarningMsg}}%
- 13 }

14 \def\fetchInputMsg{\PackageInfo{fetchbibpes}

- 15 {useselverses option,\MessageBreak
- inputting file selfetch.def}}
- 17 \def\fetchWarningMsg{\PackageWarning{fetchbibpes}
- 18 {useselverses option,\MessageBreak
- 19 cannot find file selfetch.def}}

usesr The usesr brings in sr.def, which defines the \sr command. See Section 6 for the definition.

- 20 \define@key{fetchbibpes.sty}{usesr}[]{%
- 21 \AtEndOfPackage{\InputIfFileExists{sr.def}
- 22 {\srInputMsg}{\srWarningMsg}}%

```
23 }
            24 \def\srInputMsg{\PackageInfo{fetchbibpes}
                   {usesr option detected, inputting file sr.def}}
            25
            26 \def\srWarningMsg{\PackageWarning{fetchbibpes}
                   {usesr option detected, cannot find file sr.def}}
            27
            28 \mbox{newif}\ \fetchsubstrfalse
            29 \newif\ifparsefetcharg \parsefetchargtrue
            30 \define@key{fetchbibpes.sty}{fetchsubstr}[]{\fetchsubstrtrue
                   \AtEndOfPackage{\InputIfFileExists{fsubstr.def}
            31
                   {\fsbstrInputMsg}{\fsbstrWarningMsg}}%
            32
            33 }
            34 \define@key{fetchbibpes.sty}{fetchsubtr}[]%
                {\ExecuteOptionsX{fetchsubstr}}
            36 \def\fsbstrInputMsg{\PackageInfo{fetchbibpes}
                   {fetchsubtr option detected, inputting file fsubstr.def}}
            37
            38 \def\fsbstrWarningMsg{\PackageWarning{fetchbibpes}
                   {fetchsubtr option detected, cannot find file fsubstr.def}}
ignorecfg
            The ignorecfg causes this package not to input the CFG file fbpes.cfg.
            40 \newif\iffb@ignorecfg \fb@ignorecfgfalse
            41 \define@key{fetchbibpes.sty}{ignorecfg}[true]{\fb@ignorecfgtrue}
      cfg = \langle name \rangle We give the package user the option of having several configuration files,
            which can be specified through the cfg option; here \langle name \rangle is the base name of
            the configuration file (\langle name \rangle.cfg). If cfg is not specified in the package option
            list, fbpes.cfg is used for the configuration file, unless the ignorecfg option is
            in effect.
            42 \define@key{fetchbibpes.sty}{cfg}[fbpes]{\def\fb@cfg@basename{#1}}
            43 \def\fb@cfg@basename{fbpes}
            We process the options for this package.
            44 \ProcessOptionsX
            If the user has not passed a value for the userverses, we send a warning to the
            user.
            45 \left| \text{1et} \right| 
            46 \let\fb@YES=y
            47 \def\fbp@none{none}
            48 \ifx\fbpes@useverses\@empty
                   \PackageWarning{fetchbibpes}
            49
                   {The useverses option is not present.\MessageBreak
            50
                   At lease one DEF file is advised}
            52 \else
                   \ifx\fbpes@useverses\fbp@none\let\fbpes@useverses\@empty\fi
            53
            54\fi
```

2.2 The \BV command et al.

```
\BV(\langle verse-ref \rangle) \langle passage \rangle \setminus 1
```

The Bible verses are stored in a separate file (DEF) or declared within the

declareBVs environment. (The companion package, bibpes, writes a DEF file.) In either case, a Bible verse is one of the arguments of the \BV command, the syntax of which is given below.

```
\verb|\BV(\langle book \rangle_{\sqcup} \langle chapter \rangle : \langle verse \rangle_{\sqcup} \langle transl \rangle [_{\sqcup} \langle word \rangle])_{\sqcup} \langle passage \rangle \\ \verb|\null |
```

Note that the $\langle verse-ref \rangle$ is enclosed in parentheses, not braces. The symbol \Box is a space-character (not a hard space). The $\langle passage \rangle$ ends with a \null, which acts as a delimiter for the \BV macro. For example,

```
\BV(Mat 2:1 KJV) Now when Jesus was born...to Jerusalem,\null \BV(Mat 2:1 ISV) ...\null
```

Generally, the abbreviated names (e-Sword abbreviations) of the books are used. Only one verse per chapter is written to the DEF file. The definition for \BV is given next, though \BV is redefined when the usesr option is specified.

(2018/03/21) Sometimes eSword inserts a characters (null?) after the left parenthesis. This does not happen often. Added a new argument #2 that will gobble this extraneous character, we hope.

```
55 %\def\BV(#1) #2\null{\csarg\gdef{#1}{#2}} 56 \def\BV(#1)#2 #3\null{\csarg\gdef{#1}{#3}}
```

declareBVs is a convenience environment used to make \BV declarations.

```
\begin{declareBVs}
\BV(Gen 1:1 KJV Mrk) \textit{In the beginning} God created the heaven
   and the earth.\null
\end{declareBVs}
```

where we have wrapped the line to display it within the margins. The environment should appear in vertical mode.

```
57 \newenvironment{declareBVs}{\cvrtdqs}{} 58 \newenvironment{declareBVs*}{}{}
```

59 \def\usePassage#1{\@nameuse{#1}}

```
60 \iffetchsubstr
61 \AtEndDocument{%
62 \ifx\wrtToJBV\fb@YES
63 \immediate\write\bvout{\string\end{declareBVs*}}%
64 \immediate\closeout\bvout\fi}
65 \AtBeginDocument{\InputIfFileExists{\jobname-bv.cut}}
66 {\PackageInfo{fetchbibpes}{Inputting \jobname-bv.cut}}
67 {\PackageInfo{fetchbibpes}{Cannot find \jobname-bv.cut}}}
68 \fi
```

2.3 Formatting the names of the books

```
69 \def\bookFmt#1#2#3#4{\csarg\def\{bkfmt#1\}{\{#1\}\{#2\}\{#3\}\{#4\}\}}
```

The books and their visual representations. The first argument is the e-Sword three-letter name, the second is the full name, the third is a long abbreviation, and the fourth is a short abbreviation.

Old Testament

```
70 \bookFmt{Gen}{Genesis}{Gen\.}{Gn\.}
71 \bookFmt{Exo}{Exodus}{Exod\.}{Ex\.}
72 \bookFmt{Lev}{Leviticus}{Lev\.}{Lv}
73 \bookFmt{Num}{Numbers}{Num\.}{Nb\.}
74 \bookFmt{Deu}{Deuteronomy}{Deut\.}{Dt\.}
75 \bookFmt{Jos}{Joshua}{Josh\.}{Jos\.}
76 \bookFmt{Jdg}{Judges}{Judg\.}{Jg\.}
77 \bookFmt{Rth}{Ruth}{Ruth}{Rt\.}
78 \bookFmt{1Sa}{\1Samuel}{\1Sam\.}{\1S\.}
79 \bookFmt{2Sa}{\2Samuel}{\2Sam}.}{\2S}.}
80 \bookFmt{1Ki}{\1Kings}{\1Kgs\.}{\1K\.}
81 \bookFmt{2Ki}{\2Kings}{\2Kgs\.}{\2K\.}
82 \bookFmt{1Ch}{\1Chronicles}{\1Chr\.}{\1Ch\.}
83 \bookFmt{2Ch}{\2Chronicles}{\2Chr\.}{\2Ch\.}
84 \bookFmt{Ezr}{Ezra}{Ezra}{Ezr\.}
85 \bookFmt{Neh}{Nehemiah}{Neh\.}{Ne\.}
86 \bookFmt{Est}{Esther}{Esther}{Est\.}
87 \bookFmt{Job}{Job}{Job}{Jb\.}
88 \bookFmt{Psa}{Psalms}{Ps\.}{Ps\.}
89 \bookFmt{Pro}{Proverbs}{Prov\.}{Pr\.}
90 \bookFmt{Ecc}{Ecclesiastes}{Eccles\.}{Ecc\.}
91 \bookFmt{Son}{Song of Solomon}{Song\.}{Sng\.}
92 \bookFmt{Isa}{Isaiah}{Isa\.}{Is\.}
93 \bookFmt{Jer}{Jeremiah}{Jer\.}{Jr\.}
94 \bookFmt{Lam}{Lamentations}{Lam\.}{La\.}
95 \bookFmt{Eze}{Ezekiel}{Ezek\.}{Ezk\.}
96 \bookFmt{Dan}{Daniel}{Dan\.}{Dn}
97 \bookFmt{Hos}{Hosea}{Hos\.}{Ho\.}
98 \bookFmt{Joe}{Joel}{Jl\.}
99 \bookFmt{Amo}{Amos}{Amos}{Am\.}
100 \bookFmt{Oba}{Obadiah}{Obad\.}{Ob\.}
101 \bookFmt{Jon}{Jonah}{Jonah}{Jon\.}
102 \bookFmt{Mic}{Micha}{Mic\.}{Mi\.}
103 \bookFmt{Nah}{Nahum}{Nah\.}{Na\.}
104 \bookFmt{Hab}{Habakkuk}{Hab\.}{Hab,}
105 \bookFmt{Zep}{Zephaniah}{Zeph\.}{Zp\.}
106 \bookFmt{Hag}{Haggai}{Hag\.}{Hg\.}
107 \bookFmt{Zec}{Zechariah}{Zech\.}{Zc\.}
108 \bookFmt{Mal}{Malachi}{Mal\.}{Ml\.}
```

New Testament

```
109 \bookFmt{Mat}{Matthew}{Matt\.}{Mt\.}
```

```
110 \bookFmt{Mar}{Mark}{Mark}{Mk\.}
111 \bookFmt{Luk}{Luke}{Luke}{Lk\.}
112 \bookFmt{Joh}{John}{John}{Jn}.
113 \bookFmt{Act}{Acts}{Acts}{Ac\.}
114 \bookFmt{Rom}{Romans}{Rom\.}{Rm\.}
115 \bookFmt{1Co}{\1Corinthians}{\1Cor}.}
116 \bookFmt{2Co}{\2Corinthians}{\2Cor}.}{\2Cor}.
117 \bookFmt{Gal}{Galatians}{Gal\.}{Ga\.}
118 \bookFmt{Eph}{Ephesians}{Eph\.}{Ep\.}
119 \bookFmt{Php}{Philippians}{Phil\.}{Ph\.}
120 \bookFmt{Col}{Colossians}{Col\.}{Col\.}
121 \bookFmt{1Th}{\1Thessalonians}{\1Thess}.}{\1Th}.
122 \bookFmt{2Th}{\2Thessalonians}{\2Thess}.}{\2Th}.
123 \bookFmt{1Ti}{\1Timothy}{\1Tim\.}{\1Tm\.}
124 \bookFmt{2Ti}{\2Timothy}{\2Tim\.}{\2Tm\.}
125 \bookFmt{Tit}{Titus}{Tit\.}{Tt\.}
126 \bookFmt{Phm}{Philemon}{Philem\.}{Phm\.}
127 \bookFmt{Heb}{Hebrews}{Heb\.}{Heb\.}
128 \bookFmt{Jas}{James}{Jas\.}{Jm\.}
129 \bookFmt{1Pe}{\1Peter}{\1Pet.}{\1P}.}
130 \bookFmt{2Pe}{\2Peter}{\2Pet\.}{\2P\.}
131 \bookFmt{1Jn}{\1John}{\1John}{\1Jn}.
132 \bookFmt{2Jn}{\2John}{\2John}{\2Jn}.}
133 \bookFmt{3Jn}{\3John}{\3John}{\3Jn}.
134 \bookFmt{Jud}{Jude}{Jude}{Jude}
135 \bookFmt{Rev}{Revelation}{Rev\.}{Rv\.}
```

2.4 Key-values for the fetch commands

We now define a xkeyval family fbpes to control how the book names are displayed.

The abbr key designates how the book is displayed, possible values are esword, none, long, and short; these corresponding to the arguments 1-4 of \bookFmt.

The values of abbr use the arguments of \bookFmt (esword is argument #1; none is argument #2; long is argument #3; short is argument #4).

Examples

- \fetchverse[abbr=esword]{Gen 1:1}: (Gen 1:1) In the beginning God created the heaven and the earth.
- \fetchverse[abbr=none] {Gen 1:1}: (Genesis 1:1) In the beginning God created the heaven and the earth.

- \fetchverse[abbr=long]{Gen 1:1}: (Gen. 1:1) In the beginning God created the heaven and the earth.
- \fetchverse[abbr=short]{Gen 1:1}: (Gn. 1:1) In the beginning God created the heaven and the earth.

oman The roman key determines how book numbers are displayed, '1 Corinthians' versus 'I Corinthians', for example. Possible values are true (use roman letters) of false (use arabic numbers).

```
144 \define@boolkey{fbpes}{roman}[true]{\ifKV@fbpes@roman

145 \def\fb@numi{I}\def\fb@numii{II}\def\fb@numiii{III}\else

146 \def\fb@numi{1}\def\fb@numii{2}\def\fb@numiii{3}\fi

147 }
```

This key has no effect when abbr=esword.

Examples

- (1 Cor. 1:1) Paul, called to be an apostle of Jesus Christ through the will of God, and Sosthenes our brother,
- (I Cor. 1:1) Paul, called to be an apostle of Jesus Christ through the will of God, and Sosthenes our brother,

from The value of the from key is the Bible version to be used. For example, from=ISV. When present, this is affixed to the passage reference.

```
\BV(book_chapter:verse_bible)_passage\null
```

The from key, see below, only supports KJV, KJV+, ISV, these are the versions of the Bible that I used for testing. If someone wants to use ASV (American Standard Version), he can either make a personal copy of fetchbibpes.sty and add ASV, for example, onto the list in the choice key definition for from below, or he can use \addtoBibles.

\addtoBibles

148 \newif\if@ddtoBiblesUsed \@ddtoBiblesUsedfalse

\defaultBible

The \defaultBible sets the default Bible. Then if you say \defaultBible{NKJV} then fetchverse{Gen 1:1} attempts to fetch the NKJV of Gen 1:1. In this way, you don't have to use the from option for the version of the Bible you are using the most.

```
149 \newcommand{\defaultBible}[1]{\def\@rg{#1}\ifx\@rg\@empty 150 \else\gdef\fbdefaultBible{#1}\def\fbpes@from{ #1}\fi} 151 \defaultBible{KJV}
```

\addtoBibles

Use this command to add to the list of supported Bible versions. To add to the list of supported Bible versions, in the preamble expand \addtoBibles{ASV}, for example. The argument for \addtoBibles is a comma-delimited list of abbreviations uses by e-Sword to designate various Bible translations.

```
152 \newcommand\addtoBibles[1]{%
```

```
If the argument is empty, we ignore; otherwise, we set \@ddtoBiblesUsedtrue and create a new choice key consisting of the values passed to us by #1.
```

```
153  \def\@rgi{#1}\ifx\@rgi\@empty\else
154  \global\@ddtoBiblesUsedtrue\fi
155  \define@choicekey+{bibadd}{addfrom}[\val\nr]{#1}{}
156     {\PackageWarning{fetchbibpes}{Bad Choice of \val\MessageBreak}
157     will use \fbdefaultBible\space instead}%
158     \edef\fbpes@from{ \fbdefaultBible}}%
159 }
160 \@onlypreamble\addtoBibles
```

If \addtoBibles has been expanded in the preamble, we determine if the argument #1 is in the new list of Bibles, if yes, OK; otherwise, we emit a warning and default to KJV.

```
161 \ensuremath{\mbox{\mbox{$1$} \ensuremath{\mbox{\mbox{$1$} \ensuremath{\mbox{$1$} \ens
                                \edef\fbpes@babbr{#1}\edef\x{\noexpand
162
163
                                              \setkeys{bibadd}{addfrom=#1}}\x\else
                                              \ifx\@rgi\@empty\edef\fbpes@babbr{\fbdefaultBible}\else
164
 165
                                 \PackageWarning{fetchbibpes}{Bad Choice of \val\MessageBreak
 166
                                             will use \fbdefaultBible\space instead}%
 167
                                \edef\fbpes@babbr{\fbdefaultBible}\fi\fi
 168
                                \edef\fbpes@from{ \fbpes@babbr}%
169 }
```

from Now we define the from key, it has only three values, KJV, KJV+, and ISV, but through \addtoBibles, it can be extended.

```
170 \def\fbSetFromChoiceKey#1{%

171 \define@choicekey+{fbpes}{from}[\val\nr]%

172 {#1}[]{\edef\fbpes@babbr{\val}\edef\fbpes@from{ \val}}

173 {\handleUnRegBibles{##1}}}

174 \def\registerBibles#1{\fbSetFromChoiceKey{#1}}%

175 \registerBibles{KJV,KJV+,ISV}
```

Example \fetchverse[abbr=none,from=ISV] {Gen 1:1} yields,

(Genesis 1:1) In the beginning, God created the universe.

transl The transl key is an annotation key, that appends text on the end of the Bible reference, such as a translation: transl=KJV.

```
176 \define@key{fbpes}{trans1}[]{\def\fbpes@trans1{#1}%
177 \gdef\g@fbpes@trans1{#1}\gdef\gtrans1{#1}% dps29
178 }
179 \let\fbpes@trans1\@empty
```

Example We annotate the translation version using 'King James Version'.

```
\fetchverse[abbr=none,transl=King James Version]{Gen 1:1}
```

(Genesis 1:1 King James Version) In the beginning God created the heaven and the earth.

combines the actions of the options from and transl.

from*

180 \define@key{fbpes}{from*}[]{\setkeys{fbpes}{from=#1,transl=#1}}

Example \fetchverse[abbr=none,from*=ISV] {Gen 1:1} yields,

(Genesis 1:1 ISV) In the beginning, God created the universe.

The value of the from* key must be a valid value of the from key.

We provide a mechanism for *alternate* phrasing of a passage through the alt=\langle word \rangle key, perhaps an alternate provides of some formatting commands. If we say,

```
\fetchverse[from=ISV,alt=Alt]{1Ki 1:1}
```

(1Ki 1:1) When David had grown *very old*, they covered him with blankets, but he could not keep warm,

A line in one of the DEF file should have

\BV(1Ki 1:1 ISV Alt) When David had grown \emph{very old}, \dots\null

for example.

181 \newif\iffbpes@altstar\fbpes@altstarfalse

Add a switch \ifuseoldalt to revert back to the old behavior of alt and supporting convenience commands \useOldAlt and \useNewAlt.

\useOldAlt

```
useNewAlt _{182} \newif\ifuseoldalt \useoldaltfalse
```

183 \def\useOldAlt{\useoldalttrue}

184 \def\useNewAlt{\useoldaltfalse}

 $185 \end{figure} {alt} [] {\end{figure} alt} {alt} [] {\end{figure} alt} {alt} {\end{figure} alt} {\end{fi$

186 \let\fbpes@alt\@empty\else\def\fbpes@alt{ #1}\fi}

187 \let\fbpes@alt\@empty

alt* We add a new key alt* to process many alternate and normal Bible verses. The key is only obeyed for \fetchverses. Syntax is,

```
alt *= {Alt,, Alt, Alt1, Paul,,, Special}
```

The length of this comma delimited ist must be equal to or less than as the number of verses being processed by \fetchverses. The first verse passes alt=Alt, the second has no alt key, the third passes alt=Alt, the fourth alt=Alt1, the fifth, alt=Paul, the sixth and seventh have no alt key specification, the last has alt=Special. Any further verses will have no alt key.

```
188 \define@key{fbpes}{alt*}[]{\def\@rgi{#1}\ifx\@rgi\@empty
189 \let\fbpes@altstar\@empty\else\def\fbpes@altstar{#1}\fi}
190 \let\fbpes@altstar\@empty
```

Only one of alt or alt* is allowed, this is enforced from within \fetchverses.

delims The delims key takes a value of two characters used to set off the Bible reference.

The default is delimin=(). If delims appears in the option list without a value, then there is no characters delimiting the Bible passage.

```
191 \enskip \enskip
```

192 \ifx\fbp@getDelims\@empty\let\l@fbp@delim\@empty

193 \let\r@fbp@delim\@empty\else

```
194 \fbp@getDelimsi#1\@nil\fi}

195 \def\fbp@getDelimsi#1#2#3\@nil{\def\@rgiii{#3}\ifx\@rgiii\@empty

196 \def\l@fbp@delim{#1}\def\r@fbp@delim{#2}\else

197 \PackageWarning{fetchbibpes}{Only two delimiters expected, using the

198 \def\l@fbp@delim{(}\def\r@fbp@delim{)}\fi}

199 \def\l@fbp@delim{(}\def\r@fbp@delim{)}
```

Examples

- 1. \fetchverse[abbr=none,delims]{Gen 1:1}: Genesis 1:1 In the beginning God created the heaven and the earth.
- 2. \fetchverse[abbr=none,delims={[]}]{Gen 1:1}: [Genesis 1:1] In the beginning God created the heaven and the earth.
- 3. \fetchverse[abbr=none,delims={According to }{,}]{Gen 1:1}:

According to Genesis 1:1, In the beginning God created the heaven and the earth.

As seen item 2, with the delimiters as '[]', they must be enclosed in braces because this all takes place within an optional argument, without the braces, the parsing of the optional argument fails. The delims expects two tokens, they need not be characters, they can be anything, as long as they are enclosed in matching braces. In item 3, we set delims={According to }{,}, the first token is place before the passage reference, the second after; this results in a phrase that leads up to the passage itself.

enclosewith

The value of enclosewith key is a set of two tokens. The first token is placed at the beginning of the passage, and the second one at the end of the passage. A special value of \quote is recognized, this places quotation marks around the passage.

```
200 \define@key{fbpes}{enclosewith}[]{\def\fbp@getEnclose{#1}%
       \def\quote{{''}{''}}%
201
202
       \ifx\fbp@getEnclose\@empty\let\l@fbp@enclose\@empty
203
       \let\r@fbp@enclose\@empty\else
       \expandafter\fbp@getEnclosei#1\@nil\fi}
204
205 \def\fbp@getEnclosei#1#2#3\@nil{\def\@rgiii{#3}\ifx\@rgiii\@empty
       \def\l@fbp@enclose{#1}\def\r@fbp@enclose{#2}\else
206
       \PackageWarning{fetchbibpes}{Only two tokens expected, using the
207
       defaults of ''}\let\l@fbp@enclose\@empty
208
209
       \let\r@fbp@enclose\@empty\fi}
210 \let\l@fbp@enclose\@empty\let\r@fbp@enclose\@empty
```

format is a general key for making formatting declarations, for example, we format the reference using format=\bfseries\sffamily.

```
211 \define@key{fbpes}{format}{\def\fbp@format{#1}}
212 \let\fbp@format\relax
```

ltxquotes

New key of ltxquotes. When the author uses the ltxquotes, it is expected that all passages referenced use LATEX style quotes, perhaps had edited. That is, ''In the beginning' instead of "In the beginning" and for single quotes 'In the beginning' instead of 'In the beginning'. In extraordinary situations, the switch \ifNotL@TeXQuotes may be turned on or off with \LaTeXQuotesOn and \LaTeXQuotesOff. Assuming the normal case that Bible passages do not use LATEX style quoting, the default state is \LaTeXQuotesOff.

\LaTeXQuotesOn \LaTeXQuotesOff

213 \newif\ifNotL@TeXQuotes \NotL@TeXQuotestrue
214 \def\LaTeXQuotesOn{\NotL@TeXQuotesfalse}
215 \def\LaTeXQuotesOff{\NotL@TeXQuotestrue}
216 \define@key{fbpes}{ltxquotes}[]{\NotL@TeXQuotesfalse}

Example \fetchverse[format=\bfseries\sffamily]{Gen 1:1} produces the passage: (Gen 1:1) In the beginning God created the heaven and the earth.

The formatting only effects the passage label **Gen 1:1** and its surrounding delimiters.

replace

This key replaces $\langle find \rangle$ with $\langle repl \rangle$. The syntax is,

```
\texttt{replace} = \{\langle find_1 \rangle\} \{\langle repl_1 \rangle\} \{\langle find_2 \rangle\} \{\langle repl_2 \rangle\} \dots \{\langle find_k \rangle\} \{\langle repl_k \rangle\}
```

where $\langle find_1 \rangle$ is replaced by $\langle repl_1 \rangle$, and $\langle find_2 \rangle$ is replaced by $\langle repl_2 \rangle$, and so on. Normally, $\langle find \rangle$ and $\langle repl \rangle$ are strings, but they can be commands as well, if done correctly.

```
217 %\define@key{fbpes}{replace}[]{\fp@cntArgs#1\stop@rg
218 % \def\fbpes@replace{#1}}
219 \define@key{fbpes}{replace}[]{\fp@cntArgs#1\stop@rg
220 \ifx\fbpes@replace\@empty\def\fbpes@replace{#1}\else % dps13
221 \expandafter\def\expandafter\fbpes@replace
222 \expandafter{\fbpes@replace#1}\fi
223 \expandafter\fp@cntArgs\fbpes@replace\stop@rg
224 }
225 \let\stop@rg\relax\def\st@p@arg{\stop@rg}%
```

Count the number of arguments to see if there are an even number of them.

```
226 \def\fp@cntArgs#1\stop@rg{\bgroup\@tempcnta\z@
227 \fp@cntArgs@i#1\stop@rg}
228 \def\fp@cntArgs@i#1{\def\arg@i{#1}%
229 \ifx\arg@i\stop@arg
230 \ifodd\@tempcnta\PackageError{fetchbibpes}{You've supplied
231 an odd number of values for\MessageBreak
232 replace key. I was expecting an even number}{}\fi
```

Yes, an even number, \fp@nReplace is the number of pairs of arguments.

```
233 \divide\@tempcnta2\relax
234 \xdef\fp@nReplace{\the\@tempcnta}%
235 \let\fb@next\egroup
236 \else
237 \advance\@tempcnta\@ne
238 \def\fb@next{\fp@cntArgs@i}%
```

```
\fi\fb@next
          239
          240 }
          241 \let\fbpes@replace\@empty
          242 \let\repl@cep@ssage\@empty
          243 \newif\iffb@silentreplace \fb@silentreplacefalse
           (2016/12/17) Added switch to detect when a find is successful.
          244 \newif\iffb@doreplace \fb@doreplacefalse
           \isstopreplace determines whether #1 contains the stop marker \stoprepl@ce;
           it \lets \stoprepl@cehere to 1 and to 0 otherwise.
          245 \def\isstopreplace#1{\istopreplacei#1\stoprepl@ce\@nil}
          246 \def\istopreplacei#1\stoprepl@ce#2\@nil{\def\fb@rgi{#1}\def\fb@rgii{#2}%
                  \ifx\fb@rgii\@empty\let\stoprepl@cehere\fb@Zero\else
          247
                      \let\stoprepl@cehere\fb@One\fi}
          248
           defines a command (#2) that gobbles all content from the beginning of #2 to #1,
\gobbleto
           inclusive. Used with replace when the find key has active characters, we'll just
           gobble past them.
          249 \def\gobbleto#1#2{\def#2##1#1{}}
           Replace algorithm. The following code is taken from another (unknown) source
           and modified considerably.
          250 \def\fb@replace{\@ifstar{\fb@silentreplacetrue\fb@replace@i} \%
                  {\fb@silentreplacefalse\fb@replace@i}}
          252 \def\fb@replace@i#1#2#3{\let\repl@cep@ssage\@empty
                  \global\fb@doreplacefalse
          253
                  \iffb@silentreplace
          254
                      \def\fb@gettoNext##1#2{\isstopreplace{##1}%
          255
                          \ifx\stoprepl@cehere1\relax
          256
                              \expandafter\g@addto@macro\expandafter
          257
          258
                                   \repl@cep@ssage\expandafter{\fb@rgi}%
          259
                              \def\fb@next{\let\fb@passage\repl@cep@ssage}%
          260
                          \else
           For silent mode, replacement occurs here, we mark it by setting \iffb@doreplace
           to true.
          261
                              \global\fb@doreplacetrue
                              \def\fb@next{\g@addto@macro\repl@cep@ssage{##1#3}%
          262
          263
                                   \fb@gettoNext}\fi
                          \fb@next}%
          264
          265
                  \else
           This is where replacement occurs, we mark it by setting \iffb@doreplace to true.
                      \def\fb@gettoNext##1#2{##1#3\fb@gettoNext}%
          266
          267
                  \fi
          268
                  \expandafter\fb@gettoNext#1\stoprepl@ce#2}
```

269 \def\stoprepl@ce#1\fb@gettoNext{}

Example The passage Mat 2:1 ends with a comma, to change this to a period, we would use replace. In the passage, there are several commas, we want to replace the one following Jerusalem.

```
\fetchverse[replace={Jerusalem,}{Jerusalem.}]{Mat 2:1}
```

(Mat 2:1) Now when Jesus was born in Bethlehem of Judaea in the days of Herod the king, behold, there came wise men from the east to Jerusalem.

pcolor The value of color colors the text.

```
270 \define@key{fbpes}{pcolor}[]{\def\fbp@pcolor{#1}} 271 \let\fbp@pcolor\@empty
```

pformat The value of pformat passes formatting declarations to the text.

```
272 \define@key{fbpes}{pformat}[] {\def\fbp@pformat{#1}} 273 \let\fbp@pformat\@empty
```

caps With the caps, you can make the display the chapter name in capital letters 'GENESIS' versus 'Genesis'.

```
274 \define@boolkey{fbpes}{caps}[true]{\ifKV@fbpes@caps
275 \def\fbpes@case{\uppercase}\else
276 \let\fbpes@case\@empty\fi
277 }
278 \let\fbpes@case\@empty
```

Example We capitalize the full book name:

\fetchverse[format=\bfseries\sffamily,abbr=none,caps]{Gen 1:1}

(GENESIS 1:1) In the beginning God created the heaven and the earth.

showfirst The showfirst key is a Boolean, which if true, the first verse number is typeset.

The default is false, the first verse number is not typeset.

```
279 \define@boolkey{fbpes}{showfirst}[true]{} 280 \KV@fbpes@showfirstfalse
```

Examples We compare the passages Gen 1:1-2 with and without first verse number: \fetchverses[showfirst]{Gen 1:1-2} versus \fetchverses{Gen 1:1-2}.

- ¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters.
- In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters.

shownone When shownone is specified, no verses numbers are shown in the specified passage. When shownone is specified, the related option showfirst has no effect.

 $281 \end{fine@key{fbpes}{shownone}[]{\let\verseFmt\@gobble}}$

Example

\fetchverses[shownone,enclosewith=\quote]{Gen 1:1-3}

"In the beginning God created the heaven and the earth. And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. And God said, Let there be light: and there was light."

useperiod

The useperiod key is a Boolean, which if true a period follows any abbreviation of a book name. If useperiod=false no period is affixed. The default is true. ('Matt.' versus 'Matt', for example.)

```
282 \define@boolkey{fbpes}{useperiod}[true]{%
283 \ifKV@fbpes@useperiod\def\fbp@period{.}\else\def\fbp@period{}\fi
284 }
285 \def\fbp@period{.}
286 \KV@fbpes@useperiodtrue
```

Examples

- \fetchverse[abbr=long]{Mat 2:1}: (Matt. 2:1) Now when Jesus was born in Bethlehem of Judaea in the days of Herod the king, behold, there came wise men from the east to Jerusalem.
- \fetchverse[abbr=long,useperiod=false]{Mat 2:1}: (Matt 2:1) Now when Jesus was born in Bethlehem of Judaea in the days of Herod the king, behold, there came wise men from the east to Jerusalem,

The period is used by default, you must say useperiod=false to remove it.

citeatend

The citeatend key is a Boolean, which if true, places the citation reference at the end of the passage.

287 \define@boolkey{fbpes}{citeatend}[true]{}

Example \fetchverses*[citeatend, showfirst] {Gen 1:1-2} displays as:

¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. (Gen 1:1-2)

 ${\tt nocite}$ For the \fetchverse command only, if ${\tt nocite}$ is present, the citation not to appear.

288 \define@boolkey{fbpes}{nocite}[true]{}

Example \fetchverse[nocite]{Gen 1:1} displays as:

In the beginning God created the heaven and the earth.

Of course, the default is to cite the reference.

priorref

The value of priorref is placed as the command \fbpes@priorref just before the book reference (\fbpes@priorref{\book@passage}). The book reference itself

(\book@passage) is enclosed in braces so \fbpes@priorref can be a macro with one argument.

```
289 \define@key{fbpes}{priorref}{\long\def\fbpes@priorref{#1}}
290 \let\fbpes@priorref\relax
```

Example Place the passage reference in the margin. The command \mpfmt is defined locally, within the quote environment.

```
\fetchverses*[priorref=\mpfmt,delims]{Gen 1:1-2}
```

Gen 1:1-2 In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters.

The definition of \mpfmt within the quote environment is

```
\def\mpfmt#1{\afterRef{{}}\marginpar{\small\raggedleft#1}}
```

The \afterRef command is described later in this documentation.

localdefs To pass local commands that do not disturb the command expansions or take up space, use the localdefs key.

```
291 \define@key{fbpes}{localdefs}[]{\def\fbpes@localdefs{#1}} 292 \let\fbpes@localdefs\@empty
```

See the demo file bibpes_replaces.tex for an example.

typeset=\langle opts \rangle The typeset key is used with \fetchversestxt. If true, we assume the \passagetxt command is meant to be typeset and, as a result, the normal behavior of \fetchverses is followed; if false, certain special definitions are activated that allow \passagetxt to pass to another macro, such as \pdfcomment. This option is ignored within the optional list of \fetchverses.

Added a value to the key typeset, which was a boolean key. Now, it is a combination, both a Boolean and a regular key.

- If \if@versetxt is true, the value (\langle opts \rangle) of typeset is ignored
- If $\inf Qversetxt$ is false, the value of typeset ($\langle opts \rangle / \label{eq:continuous}$) is included at the end of the option list.

```
293 \newif\ifKV@fbpes@typeset\KV@fbpes@typesettrue 294 \define@key{fbpes}{typeset}[]{\KV@fbpes@typesettrue 295 \def\fbpes@typeset{#1}}\let\fbpes@typeset\@empty
```

typeset*= $\langle opts \rangle$ The typeset* option is the same as typeset, but does not set the switch to \KV@fbpes@typesettrue.

```
296 \define@key{fbpes}{typeset*}[]{%
297 \def\fbpes@typeset{#1}}\let\fbpes@typeset\@empty
```

This ends the section on the key-values of the \fetchverse and \fetchverses commands.

2.5 Main command definitions

2.5.1Formatting commands for fetch commands

\priorRefSpc

This command sets the spacing prior to the reference, only applicable when citeatend=true.

298 \long\def\priorRefSpc#1{\def\fbp@priorRefSpc{#1}}

299 \def\fbp@priorRefSpc{\space}

\fbFillRght

\fbFitItIn is designed to be used as the argument of \priorRefSpc. Another suggest style is \fbFillRght.

 $300 \end{figure} $100 \end{figure} heill\end{figure} $100 \end{figure} $100 \end{f$

\hskip1em\hbox{}\nobreak\hfill}%

302 \def\fbFillRght{\hfil\break\null\hfill}

Examples

```
\fetchverses*{Gen 1:1-2} (the default)
```

¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. (Gen 1:1-2)

```
\priorRefSpc{\fbFillRght}\fetchverses*{Gen 1:1-3}
```

¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. ³And God said, Let there be light: and there was light.

(Gen 1:1-3)

```
\priorRefSpc{\fbFitItIn}\afterBookSpc{\nobreak\}%
\fetchverses*{Gen 1:1-3}
```

¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. ³And God said, Let there be light: and there was light. (Gen 1:1-3)

\useBookStyle

\useBookStyle sets the option keys just defined above. This command may be used in the body of the document to change the style.

303 \newtoks\fetchtoks % dps13

\showTranslAlways \showTranslDecld The translation note is not shown unless the transl key has a specified value. We provide a method of showing the translation note, even if transl is not present. \showTranslAlways turns on the feature of showing the translation note; whereas \showTranslDecld reverts the system back to its default, show translation note only if transl has a value.

304 \newif\ifshowDefBible \showDefBiblefalse

305 \def\showTranslAlways{\showDefBibletrue}

306 \let\AlwaysShowDefBible\showTranslAlways

307 \def\showTranslDecld{\showDefBiblefalse}

308 \let\NeverShowDefBible\showTranslDecld

```
309 \newif\if@versetxt\@versetxtfalse
310 \def\useBookStyle#1{\def\fp@SK{\setkeys{fbpes}}\expandafter
     \fp@SK\expandafter{#1}\if@versetxt\else
311
       \ifx\fbpes@typeset\@empty\else
312
If \fbpes@typeset is nonempty and \if@versetxt is false, we combine any key-
values passed to us through the typeset option.
         \fetchtoks={#1,}\edef\x{\the\fetchtoks}% dps13
314
         \fetchtoks=\expandafter\expandafter
315
           \expandafter{\expandafter\x\fbpes@typeset}%
         \let\fbpes@replace\@empty
316
And, read again this new set of options.
         \edef\x{\the\fetchtoks}\expandafter
317
         \fp@SK\expandafter{\x}%
318
319
       \fi
     \fi
320
321 }
322 \useBookStyle{abbr,roman=false,from,transl}
323 \def\ioiv#1#2#3#4{#1}\def\iioiv#1#2#3#4{\fbpes@case{#2}}
324 \ef\iiioiv#1#2#3#4{\fbpes@case{#3}}\def\ivoiv#1#2#3#4{\fbpes@case{#4}}
Example
    \useBookStyle{abbr=none,roman}
    \fetchverse{1Co 1:1}
      (I Cor. 1:1) Paul, called to be an apostle of Jesus Christ through the will of
      God, and Sosthenes our brother,
```

\fb@bksp \afterBookSpc \resetAfterBookSpc \fb@bksp is the space that occurs just after the display of the book. The command declaration \afterBookSpc is a convenience command for changing \fb@bksp. The command \resetAfterBookSpc resets \fb@bksp to its default.

```
325 \def\afterBookSpc#1{\def\fb@bksp{#1}}
326 \def\resetAfterBookSpc{\afterBookSpc{\}
327 \def\fb@bksp{\}
```

Example We declare \afterBookSpc{}, which removes the space between the book and passage reference:

(Gen1:1) In the beginning God created the heaven and the earth.

There may be some application to this.

 \afterRef

\afterRef is the space that follows the passage reference. Declaring \afterRef{} is equivalent to setting the space after the reference to \space.

```
328 \long\def\afterRef#1{\def\@rgi{#1}\ifx\@rgi\@empty
329 \def\@fterRef{\space}\else
330 \def\@fterRef{#1}\fi}
331 \afterRef{}
```

Example We declare \afterRef{\qquad}, which sets the space after the passage reference to \qquad:

(Gen 1:1) In the beginning God created the heaven and the earth.

\@nmsspc

\afterNumSpc

\@nmsspc is the space between the book number and the book, if there is a book number. (E.g., 1 Corinthians). We also supply a convenience command of \afterNumSpc.

```
332 \def\afterNumSpc#1{\def\@nmsspc{#1}}
333 \def\@nmsspc{\space}
```

Example Remove the space and use roman numbers:

```
\afterNumSpc{}\fetchverse[abbr=long,roman]{1Co 1:1}
```

(ICor. 1:1) Paul, called to be an apostle of Jesus Christ through the will of God, and Sosthenes our brother,

\setNumStyle

is an internal macro that uses the commands defined by the roman key and the \@nmsspc command.

2.5.2 Parsing commands for fetch commands

The argument of \fb@fmtBook is \bib@book, the three-letter name of the book. We expand \@nameuse{bkfmt#1}, which expands to '{}{}{}', the four tokens that are the alternate representations of the book defined by \bookFmt above.

```
336 \newif\ifbookexists \bookexiststrue
337 \def\fb@fmtBook#1{\edef\fb@fmtBookExp{\noexpand
338 \fbpes@abbr\@nameuse{bkfmt#1}}\fb@fmtBookExp}
```

The \fb@getBookAPassage command parses the second argument of \fetchverse and \fetchverses to break it down into book, chapter, and verses.

339 \def\fb@getBookAPassage#1 #2\@nil{\def\bib@book{#1}\def\bib@passage{#2}%

Adjust the formatting of the book by removing spurious spaces. Then, see if the book has more than three letters (e-Sword uses only three).

340 \ifparsefetcharg\adjbib@passage{iffalse}\fi\fb@doInvLUAsNeeded#1\@nil 341 }

The argument of \adjbib@passage is #1 = \(\)iftrue|iffalse \), if true then the start and end calculations are made in \fb@get@verses. The effects of this command (when iffalse is passed) is to remove any spurious spaces from the passage, eg. {Joh 3:27 - 30} becomes {Joh 3:27-30} and {Joh 3:27 - } becomes {Joh 3:27-}.

```
342 \def\adjbib@passage#1{\edef\@tempexp{\noexpand 343 \fb@get@chptverse{#1}}\expandafter\@tempexp\bib@passage\@nil}%
```

\fb@doInvLUAsNeeded takes the book name (normally three tokens), if more than three, we assume it is the full name and convert it to the e-Sword abbreviation.

```
344 \def\fb@doInvLUAsNeeded#1#2#3#4\@nil{\def\@rg{#4}%
345
       \ifx\@rg\@empty
346
            \@ifundefined{bkfmt#1#2#3}\bookexistsfalse\bookexiststrue
347
            \ifbookexists\else\def\bib@book{#1#2#3}%
348
            \PackageWarning{fetchbibpes}{The book '\bib@book' is not
349
                recognized, \MessageBreak possibly misspelled \\fi
350
       \else
           \@ifundefined{inv@#1#2#3#4}\bookexistsfalse\bookexiststrue
351
352
            \ifbookexists
                \edef\bib@book{\@nameuse{inv@#1#2#3#4}}\else
353
                \def\bib@book{#1#2#3#4}\PackageWarning{fetchbibpes}
354
                    {The book '\bib@book' is not recognized,\MessageBreak
355
356
                    possibly misspelled}\fi
357
       \fi}
 Used by \fetchverses. Check whether \bib@passages contains a colon, which
 it should, then parse the verse range, if there is one.
358 \newif\ifversestochend \versestochendfalse
359 \def\fb@get@chptverse#1#2:#3\@nil{\def\bib@chpt{#2}\def\bib@verses{#3}%
 bibleref-parse does not use a chapter number for single chapter books (Oba, Phm,
 2Jn, and 3Jn), so if not book is specified, we assume it is one of these.
       \ifx\bib@chpt\@empty\def\bib@chpt{1}\fi
 Check if there is a range of versus, e.g., 1-10
       \fb@get@verses{#1}#3--\@nil}
 Check if there is a range of versus
362 \left\f \f \
363 \def\fb@get@verses#1#2-#3-#4\@nil{\@tempcnta=#2
     \edef\fb@verseStart{\the\@tempcnta}\def\@rgii{#3}%
     \fb@rmvspcsp{\@rgii}\def\@rgiii{#4}\versestochendfalse
 After 'filtering' the arguments, we reset the definition of \bib@passage. We only
 do this next block if were are fetching a passage.
366
     \ifparsefetcharg
367
       \ifx\@rgiii\@empty
368
         \edef\bib@passage{\bib@chpt:\fb@verseStart}\else
369
         \ifx\@rgii\@empty\ifx\@rgiii\fb@dash
              \edef\bib@passage{\bib@chpt:\fb@verseStart-\@rgii}\else
370
371
              \edef\bib@passage{\bib@chpt:\fb@verseStart}\fi
         \else\edef\bib@passage{\bib@chpt:\fb@verseStart-\@rgii}\fi
372
373
       \fi
374
 The first argument is #1 = \langle iftrue | iffalse \rangle, if iftrue is passed as the first
 argument, then this code is executed, otherwise, it is not.
     \csname#1\endcsname
375
376
       \ifx\@rgii\@empty
377
         \ifx\@rgiii\fb@dash
```

If \@rgii is empty and \@rgiii is '-' fetch to the end of the chapter; actually, fetch until we get a verse that is undefined. The switch \ifversestoend is set to true in this case; otherwise, it is false.

378 \versestochendtrue

We assign a value of \fb@verseEnd of 1000, this is larger than any possible end range.

379 \def\fb@verseEnd{1000}\else

Put \fb@verseEnd = \fb@versStart when \@rgii is \@empty and is not \fb@dash.

380 \def\fb@verseEnd{#2}\fi

This is the most common case, that \@rgii is nonempty.

381 \else\def\fb@verseEnd{#3}\fi 382 \fi 383}

2.5.3 The \fetchverse command

\fetchverse

The \fetchverse fetches a *single* Bible verse referenced by #1. For example, if we type \fetchverse{Mat 2:1}, the result is shown below.

(Mat 2:1) Now when Jesus was born in Bethlehem of Judaea in the days of Herod the king, behold, there came wise men from the east to Jerusalem,

\fb@fetchverse

The result is the Bible reference followed by the corresponding Bible verse (or passage). The format for the reference is determined by the \fb@fetchverse command. When the version is not defined, the expression '??(#1)??' is typeset; for example, '??(Mat 2:11)??'. In this case, you must use bibpes to define the needed passage. The syntax for \fetchverse is,

```
\fetchverse[opts]\{31trbk_{\perp}ch:vrs\} or \fetchverse[opts]\{fullbk_{\perp}ch:vrs\}
```

In the second case, <code>fullbk</code> is the full book name, it must be one of the books listed as the second argument of the <code>\fb@inv@name</code> commands. See Section 2.9 for the listing.

```
384 \newcommandfb@qq{\text{???}} \\ 385 \def\fp@getTwo#1#2#3\@ni1{\def\fp@FT{{#1}{#2}}\def\fpes@replace{#3}}% \\ 386 \def\fp@looptoreplace{%} \\ 387 \def\fp@nReplace\relax
```

387 /@cempchrb/ipenkepiace/relax

 ${\tt 388} \qquad \verb|\let\repl@cep@ssage\@empty|$

389 \protected@edef\fb@passage{\@nameuse{\bib@ver}}%

(2016/09/19) Simulate \protected@edef throughout this loop below.

 $390 \qquad \verb|\let @protect| protect|$

391 \let\protect\@unexpandable@protect

392 \let\fbpes@replace@save\fbpes@replace

```
Loop through this passage to replace.
     \@whilenum\@tempcntb>\z@\do
393
394
     {%
         \expandafter\fp@getTwo\fbpes@replace\@nil
395
396
         \protected@edef\fb@@tmp{\noexpand
397
              \fb@replace*{\fb@passage}}%
          \expandafter\fb@@tmp\fp@FT
398
          \advance\@tempcntb\m@ne
399
     }%
400
     \let\fbpes@replace\fbpes@replace@save
401
     \set@typeset@protect
402
 Include verse numbers in the case of \fetchversestxt.
     \if@versetxt
403
404
       \ifKV@fbpes@typeset % dps
405
            \protected@edef\x{\noexpand\g@addto@macro\noexpand
406
              \passagetxt{\fb@insrtvn\fb@passage}}\x
407
       \else
          \edef\x{\noexpand\g@addto@macro\noexpand
408
            \passagetxt{\fb@insrtvn\fb@passage}}\x
409
410
       \fi
     \else
411
412
       \fb@insrtvn
       \fb@passage
413
414
     \fi
415 }
416 \newcommand\fetchverse[2][]{\bgroup\setNumStyle
417
       \def\@rgi{#1}\ifx\@rgi\@empty\else\useBookStyle{#1}\fi
418
       \let\.\fbp@period\fbpes@localdefs
419
       \fb@getBookAPassage#2\@nil\fb@fetchverse
       \edef\bib@ver{\bib@book\space\bib@passage\fbpes@from\fbpes@alt}%
420
       \@ifundefined{\bib@ver}{%
421
            \ifx\fbpes@alt\@empty\else
422
423
                \ifuseoldalt\else
424
                    \edef\bib@ver{\bib@book\space
                         \bib@passage\fbpes@from}\fi
425
                    \@ifundefined{\bib@ver}{%
426
                         \edef\bib@ver{\bib@book\space
427
                             \bib@passage\fbpes@from\fbpes@alt}%
428
                    }{%
429
                         \PackageWarning{fetchbibpes}{An alt value
430
                         of\fbpes@alt\space is specified.
431
432
                         \MessageBreak The verse '\bib@ver\fbpes@alt'
433
                         is undefined,\MessageBreak using
                         '\bib@ver' instead}%
434
                    }%
435
                \fi
436
           }{%
437
438
       \@ifundefined{\bib@ver}{\fb@qq(\bib@ver)\fb@qq}{\bgroup
439
```

```
\fbp@pformat
440
441
         \ifx\fbp@pcolor\@empty\else\color{\fbp@pcolor}\fi
         \l@fbp@enclose
442
 (2016/09/17) Introduce the replace option here. The option is only implemented
 for \fetchverse, not \fetchverses.
         \ifx\fbpes@replace\@empty
443
444
            \@nameuse{\bib@ver}\else
445
            \fp@looptoreplace\fi
         \r@fbp@enclose
446
       \egroup}%
447
       \if@versetxt\else
448
       \ifKV@fbpes@citeatend
449
          \fbp@priorRefSpc{\ifKV@fbpes@nocite\else
         \book@passage\fi}\fi\fi
451
     \egroup
452
453 }
454 \newif\if@versetxt\@versetxtfalse
```

\fb@fetchverse sets the form of the passage reference, the form includes many variables whose values are determined by the key-values and other formatting commands.

```
455 \def\fb@fetchverse{%
456
     \ifshowDefBible
       \ifx\fbpes@transl\@empty
457
         \ifx\fbpes@babbr\@empty % default bible
458
459
            \edef\fbpes@trans1{\fbdefaultBible}% dpsjul30
460
         \else
            \edef\fbpes@transl{\fbpes@babbr}%
462
         \fi
       \fi % dps29
463
     \fi
464
     \ifbookexists
465
466
       \def\book@passage{\fbp@format\l@fbp@delim\expandafter\fb@fmtBook
       \expandafter{\bib@book}\fb@bksp\bib@passage
467
       \fb@transl@fmt{\fbpes@transl}\r@fbp@delim}% dps29
468
     \else
469
       \def\book@passage{\l@fbp@delim\fb@qq\bib@book\fb@qq
470
       \fb@bksp\bib@passage
471
       \fb@transl@fmt{\fbpes@transl}\r@fbp@delim}% dps29
472
473
474
     \ifKV@fbpes@citeatend\else
       \fbpes@priorref{\ifKV@fbpes@nocite\else
475
          \book@passage\fi}\@fterRef
476
477
     \fi
478 }
```

2.5.4 The \fetchverses and \fetchversestxt commands

\fetchverses

fetches the verse or verses only, it does not typeset the reference (such as '(Mat 2:1)'). The syntax of the argument is as follows:

```
\fetchverses{Mat 2:1} or \fetchverses{Mat 2:1-10}
```

\fetchverses*

in the latter case, verses 1 through 10 are fetched. Note that you can specify a range of verses within the same chapter, but not across chapters. Though \fetchverses does not typeset the reference, but the \fetchverses* variation does. Thus \fetchverses*{Mat 2:1} typesets the passage: (Mat 2:1) Now when Jesus was born in Bethlehem of Judaea in the days of Herod the king, behold, there came wise men from the east to Jerusalem.

The syntax for \fetchverses and its *-variation is,

```
\label{eq:contourse} $$ \left( \left\langle opts \right\rangle \right] \left( \left\langle book \right\rangle \cup \left\langle ch \right\rangle : \left\langle vrs \right\rangle \right) $$ or $$ \left( \left\langle ch \right\rangle : \left\langle vrs \right\rangle \right) $$ or $$ \left( \left\langle ch \right\rangle : \left\langle vrs \right\rangle \right) $$ or $$ \left( \left\langle ch \right\rangle : \left\langle vrs_1 \right\rangle - \left\langle vrs_2 \right\rangle \right) $$ or $$ \left( \left\langle ch \right\rangle : \left\langle vrs_1 \right\rangle - \left\langle vrs_2 \right\rangle \right) $$ or $$ \left( \left\langle ch \right\rangle : \left\langle vrs_1 \right\rangle - \left\langle vrs_2 \right\rangle -
```

The last one indicates that we should pull all verses until the end of the chapter, or until we have not more verses defined.

```
479 \newcommand\fetchverses{\bgroup\setNumStyle}
480 \@ifstar{\let\isitstar\fb@One\fb@fetchversesi}
481 {\let\isitstar\fb@Zero\fb@fetchversesi}}
```

\fetchversestxt

Retrieve the verse in question, but without formatting of any kind. We return the result in the macros \versetxt and \passagetxt; \fetchversestxt does not have an '*' option. Its syntax is the same as above, but with no *-option.

```
482 \newcommand{\fetchversestxt}[2][]{\bgroup
483 \@versetxttrue\KV@fbpes@typesetfalse
484 \global\let\passagetxt\@empty
485 \fetchverses[#1]{#2}\egroup
486}
```

We \let \fetchversetxt to \fetchversestxt in case doc author fails type it correctly.

487 \let\fetchversetxt\fetchversestxt

We continue \fetchverses by getting the arguments and parsing them.

```
488 \newcommand\fb@fetchversesi[2][]{\def\@rgi{#1}\def\passagespec{#2}%
489 \ifx\@rgi\@empty\else\useBookStyle{#1}\ifx\fbpes@altstar\@empty\else
490 \ifx\fbpes@alt\@empty\else\PackageWarning{fetchbibpes}
491 {You have specified both alt* and alt,\MessageBreak
492 removing the alt key}\fi\fi\
```

If this is not the \fetchversestxt command, we are going to typeset results.

```
493 \if@versetxt\else\KV@fbpes@typesettrue\fi
494 \ifKV@fbpes@typeset\else
```

The only way we expand this following code is if \fetchversestxt is in play, but the typeset option is not taken. Because this is not designed to be typeset, we don't use superscripts.

```
495 \def\verseFmt##1{##1)\space}\def\fb@bksp{\space}%
```

Also, all quotes are literal, no special processing, no active characters.

```
496 \def\h@ndledq{"}\def\h@ndlesq{'}\def\bH@ndleltxQs{'}%

497 \fi

498 \let\.\fbp@period\fbpes@localdefs

499 \fb@getBookAPassage#2\@nil\fb@fetchversesii#2\@nil}
```

Continuing, we build \book@passage and cycle through all requested verses, retrieving them as we go.

```
500 \end{figure} $501 \end{figure} $100 \end{f
```

$\texttt{\translTxtFmt}\{\langle \mathit{fmt-transl-\#1}\rangle\}$

Defines an internal text macro with one argument (#1), this argument is the translation text macro \fbpes@transl. Its expansion is delayed. This command affects \feachversestxt. The initial declaration is \translTxtFmt{\space #1}, but the document author can change is for whatever purposes. Return to this default declaration by expanding \translTxtFmtDef. The initial declaration and default is \translTxtFmt{\space #1}.

\translTxtFmtDef

```
503 \def\translTxtFmt#1{%
504 \def\fb@transl@txt@fmt##1{\ifx##1\@empty\else #1\fi}} % dps29
505 \translTxtFmt{\space #1} % dps29
506 \let\fb@transl@txt@fmt@def\fb@transl@txt@fmt
507 \def\translTxtFmtDef{\let\fb@transl@txt@fmt\fb@transl@txt@fmt@def}
```

$\operatorname{translTxt}\{\langle fmt-transl-\#1\rangle\}$

Similar to \translTxtFmt, but applies to the command \fetchverses rather than \translFmtDef \fetchversestxt. Reset to the default definition by expanding \translFmtDef. The initial declaration and default is \translFmt{\space #1}.

```
508 \def\translFmt#1{%
     \def\fb@transl@fmt##1{\ifx##1\@empty\else #1\fi}} % dps29
510 \translFmt{\space #1} % dps29
511 \let\fb@transl@fmt@def\fb@transl@fmt
512 \def\translFmtDef{\let\fb@transl@fmt\fb@transl@fmt@def}
513 \def\fb@fetchversesii#1 #2\@nil{%
514
     \ifshowDefBible
       \ifx\fbpes@transl\@empty
516
         \ifx\fbpes@babbr\@empty % default bible
517
           \edef\fbpes@transl{\fbdefaultBible}% dpsjul30
518
         \else
           \edef\fbpes@transl{\fbpes@babbr}%
519
520
         \fi
       \fi % dps29
521
522
523
     \ifbookexists
```

We get the book abbreviation early, needed to get the proper expansion for \fetchversestxt.

524

```
\edef\expBkAbbrChoices{\@nameuse{bkfmt\bib@book}}% dpsjul30
       \def\selBkAbbr{\expandafter\fbpes@abbr\expBkAbbrChoices}% dpsjul30
525
526
       \ifKV@fbpes@typeset % dps
527
         \def\book@passage{\fbp@format\l@fbp@delim\expandafter\fb@fmtBook
528
            \expandafter{\bib@book}\fb@bksp\bib@passage
           \Onameuse{\passagespec}\fbOtranslOfmt{\fbpesOtransl}% dps29
529
           \r@fbp@delim
530
531
         }%
 When typeset is true, we need to define \versetxt as well.
532
         \protected@xdef\versetxt{{\selBkAbbr\fb@bksp\bib@passage}
533
           \noexpand\fb@transl@txt@fmt{\fbpes@transl}% dps29
534
         }}%
535
       \else
536
         \if@verset.xt
           \protected@edef\book@passage{\selBkAbbr\fb@bksp\bib@passage
537
              \noexpand\fb@transl@txt@fmt{\fbpes@transl}% dps29
538
539
           \protected@xdef\versetxt{\book@passage}%
540
         \fi % \if@versetxt %dps
541
       \fi % \ifKV@fbpes@typeset
542
     \else % \ifbookexits
543
       \def\book@passage{\l@fbp@delim\fb@qq\bib@book\fb@qq
544
545
         \fb@bksp\bib@passage\fbpes@transl\r@fbp@delim}%
        \xdef\versetxt{??(\bib@book)??}%
546 %
     \fi % \ifbookexits
547
548
     \if\isitstar\fb@One
       \ifKV@fbpes@citeatend\else
549
         \fbpes@priorref{%
550
            \ifKV@fbpes@typeset\book@passage\fi}\ifKV@fbpes@typeset
551
              \@fterRef\fi
552
            \fi
553
       \fi % dps
554
     \fb@get@chptverse{iftrue}#2\@nil
555
     \@tempcnta\fb@verseEnd\relax
556
     \advance\@tempcnta\@ne
557
558
     \edef\fb@verseEnd{\the\@tempcnta}%
     \@tempcnta\fb@verseStart\relax
559
     \bgroup
560
561
       \ifKV@fbpes@typeset % dps
         \fbp@pformat\ifx\fbp@pcolor\@empty\else\color{\fbp@pcolor}\fi
562
563
         \l@fbp@enclose
564
 Before entering the loop, we determine if alt* is used.
       \ifx\fbpes@altstar\@empty\fbpes@altstarfalse
565
566
         \else\fbpes@altstartrue\fi
 Rework of \fetchverses to support the replace key.
```

```
567 \@whilenum\@tempcnta<\fb@verseEnd\do{%
```

If the user has specified alt*, then we retrieve the alt value from a list of values.

```
568 \iffbpes@altstar\fb@getnextalt\fi
569 \@fterVerseFmt{\the\@tempcnta}\edef\bib@ver{\bib@book\space
570 \bib@chpt:\the\@tempcnta\fbpes@from\fbpes@alt}%
```

Determine if the \bib@ver is defined.

```
\@ifundefined{\bib@ver}{%
```

The verse is undefined, try the passage without the alt specification, if there is one.

```
572 \ifx\fbpes@alt\@empty\else
```

If there is no alt key, this verse is tagged as undefined (??). Otherwise, we see if verse is defined without the alt key.

```
573 \ifuseoldalt\else
574 \edef\bib@ver{\bib@book\space
575 \bib@chpt:\the\@tempcnta\fbpes@from}\fi
576 \@ifundefined{\bib@ver}{%
```

The verse is undefined without an alt key. No action taken, the verse will be marked with '??' to indicate undefined verse.

```
577 \edef\bib@ver{\bib@book\space

578 \bib@chpt:\the\@tempcnta\fbpes@from\fbpes@alt}%

579 \{%
```

The verse is defined without an alt key. Only informative action is taken, the current value of \bib@ver will be used (without alt).

```
\PackageWarning{fetchbibpes}{An alt value}

581 of\fbpes@alt\space is specified.

582 \MessageBreak The verse '\bib@ver\fbpes@alt'

583 is undefined,\MessageBreak using

584 '\bib@ver' instead}%

585 }%

586 \fi

587 }{%
```

The verse is defined as specified. No action, we use this verse reference.

(2021/03/08) Insert \if@versetxt conditional when

csfetchversestxt[typeset] is used, \fetchversestxt[typeset] typesets the error reference when the reference is not defined.

```
\if@versetxt
597
                  \PackageInfo{fetchbibpes}{For \string\fetchversestxt\space
598
                    with the typeset option:\MessageBreak
599
                    \bib@ver\space is not defined.
600
                    Expand \string\passagetxt\MessageBreak
601
                    to see the error message}%
602
603
                  \edef\x{\noexpand\g@addto@macro\noexpand
                    \passagetxt{\fb@insrtvn ??(\bib@ver)??}}\x
604
                \else
605
606
                  \fb@insrtvn\fb@qq(\bib@ver)\fb@qq
                \fi
607
608
              \else
                \edef\x{\noexpand\g@addto@macro\noexpand
609
                  \passagetxt{\fb@insrtvn ??(\bib@ver)??}}\x
610
              \fi
611
            \fi
612
           }{\bgroup
613
              \ifx\fbpes@replace\@empty
614
                \if@versetxt
615
```

When typesetting the result, we first throw everything into the \passagetxt command, but we want to delay any special processing of apostrophes and quotes until we expand in the light of day. So, we use \protected@edef here.

```
\ifKV@fbpes@typeset % dps
616
617
                    \set@typeset@protect % dps
                       \protected@edef\x{\noexpand\g@addto@macro\noexpand
618
                         \passagetxt{\fb@insrtvn\@nameuse{\bib@ver}}}\x
619
                    \set@display@protect
620
                  \else
621
                     \edef\x{\noexpand\g@addto@macro\noexpand
622
                       \passagetxt{\fb@insrtvn\@nameuse{\bib@ver}}}\x
623
                  \fi
624
                \else
625
                  \fb@insrtvn
626
627
                  \@nameuse{\bib@ver}%
                \fi
628
              \else
629
                \fp@looptoreplace
630
631
              \fi
              \egroup
632
            }\advance\@tempcnta\@ne
633
```

This is the bottom of the \@whilenum do loop. When alt* is specified, and we've reached the end of the list, we need a way of gracefully exiting. \fb@@getnextalt sets \iffound@ltstarstop to true, whereas the normal state is false.

```
634 \iffound@ltstarstop\let\fbpes@alt\@empty\fi
635 \\ifKV@fbpes@typeset\r@fbp@enclose\fi % dps
636 \egroup
637 \if@versetxt\else
638 \ifKV@fbpes@citeatend
```

```
\fbp@priorRefSpc{\book@passage}\fi\fi
                      639
                      640
                                 \egroup
                      641 }
                      642 \newif\iffound@ltstarstop \found@ltstarstopfalse
                      643 \def\removeAltSt@r#1,\stopAltSt@r\@nil{\def\fbpes@altstar{#1}}
                      644 \def\removeTr@ilSpcs#1 #2;{\def\@rgi{#1}}
                      645 \def\stopAltSt@r{stopAltSt@r}
                      646 \left( \frac{646}{b@getnextalt{expandafter} \right)
                      647
                                      \fb@@getnextalt\fbpes@altstar,\stopAltSt@r\@nil}
                      648 \def\fb@@getnextalt#1,#2\@nil{\def\@rgi{#1}\edef\@rgii{#2}%
                                 \fb@rmvspcsp{\@rgi}%
                      649
                      650
                                 \ifx\@rgii\stopAltSt@r
                      651
                                      \let\fbpes@altstar\@empty
                                     \fbpes@altstarfalse\found@ltstarstoptrue\else
                      652
                                     \removeAltSt@r#2\@nil
                      653
                      654
                        Remove any trailing spaces from the value of the alt* key.
                                 \edef\@tmpexp{\noexpand\removeTr@ilSpcs\@rgi\space;}\@tmpexp
                      655
                                 \ifx\@rgi\@empty\let\fbpes@alt\@empty\else
                      656
                                 \edef\fbpes@alt{ \@rgi}\fi
                      657
                      658 }
\cobblevers*(\cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(cobblevers*(co
                        gether. \cobblevrs takes \langle text \rangle and adds it onto the end of the macro \langle text \rangle.
                        The star-version first \lets \( \cmd \) to \@empty. If \( \cmd \) is undefined, it is first
                        set to \@empty.
                               This is a general purpose macro, not restricted to use by \fetchversestxt.
                        For example,
                        \fetchversestxt[typeset,abbr=none,from*=KJV]{Gen 1:1}\cobblevrs*\holdverses
                            {(\versetxt)\space\passagetxt}
                        \fetchversestxt[typeset,abbr=none,from=ISV,transl=ISV]{Gen 1:1}\cobblevrs
                        \holdverses{ Now, the same quote from ISV: (\versetxt)\space\passagetxt}
                        \fetchversestxt[typeset,abbr=none,from*=YLT]{Gen 1:1}\cobblevrs\holdverses
                         { Again, but now from YLT: (\versetxt)\space\passagetxt}\holdverses
                        yields
                                   (Genesis 1:1 KJV) In the beginning God created the heaven and the
                                   earth. Now, the same quote from ISV: (Genesis 1:1 ISV) In the begin-
                                   ning, God created the universe. Again, but now from YLT: (Genesis
                                   1:1 YLT) In the beginning God created the heaven and the earth.
                      659 \newcommand{\cobblevrs}{\@ifstar{\cobblevrs@ii}}
                      660 \def\cobblevrs@i#1{\let#1\@empty\cobblevrs@ii{#1}}
                      661 \def\cobblevrs@ii#1#2{\ifx#1\undefined\let#1\@empty\fi
                      662
                      663
                                      \toks0=\expandafter{#1}\toks2=\expandafter{#2}%
                       664
                                      \set@typeset@protect
```

```
665 \protected@edef\fb@xtmp{\the\toks0 \the\toks2 }%
666 \protected@xdef#1{\fb@xtmp}%
667 \egroup
668 }
```

2.5.5 Formatting the verse numbers

\verseFmtDef \verseFmt

\verseFmtReset

We define three commands to support the formatting of the verse numbers. \verseFmtDef is the default formatting (verse number as a superscript); while \verseFmt formats the verse number, it takes one argument, which turns out to be the verse number; the command may be redefined. After redefinition, if you want to return to the default definition, just \verseFmtReset. Of course, \verseFmtDef may be redefined to have a different default definition.

Below are verses showing the default representation of the verse numbers.

(Genesis 1:1-5) ¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. ³And God said, Let there be light: and there was light. ⁴And God saw the light, that it was good: and God divided the light from the darkness. ⁵And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day.

However, this formatting can be redefined to obtain the style of numbers you want. In the passage that follows, I've changed the formatting style seen in some Bibles of the multiple passages.

GENESIS 1:1-5

- 1 In the beginning God created the heaven and the earth.
- 2 And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters.
 - 3 And God said, Let there be light: and there was light.
- 4 And God saw the light, that it was good: and God divided the light from the darkness.
- 5 And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day.

Now we switch back to the default presentation style, we make command declarations \afterRef{}\verseFmtReset.

See the demo file bibpes_tst.tex to see the source for the above passages.

We also define \@afterVerseFmt that is initially set to \@gobble. The command is placed immediately after \verseFmt and may conveniently redefined using \afterVerseFmt. The command is used primarily to place notes in the margin of a Bible passage. \afterVerseFmt is a convenience command for setting

\afterVerseFmt

```
\@fterVerseFmt.
672 \let\@fterVerseFmt\@gobble
673 \def\afterVerseFmt#1{\def\@rgi{#1}\ifx\@rgi\@empty
674 \let\@fterVerseFmt\@gobble\else\def\@fterVerseFmt{#1}\fi}
Some utility commands.
675 \@ifundefined{text}{\def\fb@sc#1{\mbox{\scriptsize #1}}}
676 {\def\fb@sc#1{\text{#1}}}
```

2.5.6 Dealing with Strong's Concordance

When the KJV+ is used, for example, the text is annotated with cross-references to Strong's Concordance. In the text file, the references are of the form 'G|H\d+', where \d+ means one or more natural numbers, 'G' and 'H' refer to the Greek and Hebrew scriptural texts. The references come through in the TXT files as 'G3739' or 'H7225'. When using the WinEdt editor, you can use a regular expression find and replace these references with command versions (e.g., \G{3739}) or \H{7225}):

```
Greek Strongs
find: G\(+$Numeric$\)
replace: \\G\{\0\}
find: H\(+$Numeric$\)
replace: \\H\{\0\}
```

Macro File Procedure This can be done in either the TXT or DEF file. If you are using WinEdt, you can use the specially written Macro File bibpes_strongs.edt. Open the TXT or DEF file (DEF preferred) in WinEdt. The procedure for using this Macro File is a follows: (1) Use the menu Macro > Execute Macro Script, browse for bibpes_strongs.edt and select it; (2) the Find and Replace dialog box opens with various fields pre-filled; (3) Press 'Replace All', and the regular expression find and replace looks for expressions of the form Gnnnn or Hnnnn, and replaces them with \G{nnnn} and \H{nnnn}. The definitions of \G and \H follow; they may be redefined.

```
677 \def\G#1{${}^{\fb@sc{G#1}}$}
678 \def\H#1{${}^{\fb@sc{H#1}}$}
```

2.5.7 Miscellaneous Commands

```
679 \def\fb@gobtonil#1\@nil{\}
680 \def\fb@gettonil#1\@nil{\def\to@nilarg{#1}\}
681 \def\fb@ifspc{\ifx\@let@token\@sptoken
682 \let\fb@next\fb@xifspc\else
683 \let\fb@next\fb@gettonil\fi\fb@next\}
684 \begingroup
685 \def\:{\fb@xifspc\}
686 \expandafter\gdef\: {\futurelet\@let@token\fb@ifspc\}
687 \endgroup
688 \def\fb@strpspcs{\futurelet\@let@token\fb@ifspc\}
689 \def\fb@rmvspcsp#1{\expandafter\fb@strpspcs#1\@nil\edef#1{\to@nilarg\}}
```

\letEach...\to is a convenience command to \let several commands to another command, usually \relax. For example,

is equivalent to $\ensuremath{\mbox{let}\mbox{cmdii}\mbox{relax}.}$ See the sample file bibples_replaced.tex for an example of application.

 $690 \det \text{1}\to 2{\det \text{2}(0tfor)} = \text{1}\to \text{2}$

2.6 Environment for longer quotes

```
LATEX has three environments for quoting long passages, these are quote, verse,
                              and quotation. In this package, we define three environments based on these
                              LATEX three, these are fpquote, fpverse, and fpquotation. We include an
         fpquote
                              optional argument for each of the environments for setting the \leftmargin,
         fpverse
                              \rightmargin, and \itemindent. Use the keys leftmargin, rightmargin, and
fpquotation
                              itemindent to do this.
  leftmargin
rightmargin
                            691 \define@key{fp@qts}{leftmargin}[\leftmargin]{\def\fp@qts@leftmargin{#1}}
  itemindent 692 \def\fp@qts@leftmargin{\leftmargin}
                            693 \define@key{fp@qts}{rightmargin}[\leftmargin]{%
                                             \def\fp@qts@rightmargin{#1}}
                            695 \def\fp@qts@rightmargin{\leftmargin}
                            696 \end{figure} \{ fp@qts \} \{ itemindent \} [1.5em] \{ \end{figure} \{ 1.5em \} \} \} 
                            697 \def\fp@qts@itemindent{1.5em}
                            698 \newenvironment{fpquote}[1][]
                            699
                                          {\setkeys{fp@qts}{#1}\list{}
                            700
                                                      {\setlength{\leftmargin}{\fp@qts@leftmargin}%
                            701
                                                      \setlength{\rightmargin}{\fp@qts@rightmargin}}
                            702
                                             \item\relax}
                                          {\endlist}
                            703
                            704 \newenvironment{fpverse}[1][]
                                           {\let\\\@centercr\setkeys{fp@qts}{#1}%
                            705
                                             \left( \frac{1}{t} \right) 
                            706
                                                      \itemindent -\fp@qts@itemindent\relax
                            707
                                                      \listparindent\itemindent
                            708
                                                      \setlength{\leftmargin}{\fp@qts@leftmargin}%
                            709
                            710
                                                      \setlength{\rightmargin}{\fp@qts@rightmargin}%
                                                      \advance\leftmargin \fp@qts@itemindent\relax}%
                            711
                            712
                                            \item\relax}
                            713
                                           {\endlist}
                            714 \newenvironment{fpquotation}[1][]
                                          {\color=0.058} $$\{\#1\}\leq {\color=0.058} $$
                            715
                                                     \itemindent \listparindent
                            716
                                                      \verb|\eftmargin|{\fp@qts@leftmargin}|| % \label{leftmargin}| % \lab
                            717
                                                      \setlength{\rightmargin}{\fp@qts@rightmargin}%
                            718
                            719
                                                      \parsep \z@ \@plus\p@}%
                                             \item\relax}
                            720
                                          {\endlist}
                            721
```

2.7 Marginal notes

We devise a scheme for placing notes in the margin for individual notes on the margins.

\fb@bibnoteshold holds the notes (comments) for the selected passage.

722 \let\fb@bibnoteshold\@empty

\verseCmts

The \verseCmts command is used to define the notes (comments) as a function of the verse number. For example, the following declaration is used in the example below.

Its argument is a series of token (comments enclosed in braces), the first token is the comment for verse 1, then verse 2, and so on. All verse must have a comment, even an empty comment.

```
723 \def\verseCmts#1{\def\Qrg{#1}\ifx\Qrg\Qempty}
       \let\fb@bibnoteshold\@empty\let\fb@next\relax\else
724
       \def\fb@next{\verseCmtsi{#1}}\fi\fb@next}
725
726 \def\verseCmtsi#1{\@tfor\bib:=#1\do{%
           \g@addto@macro\fb@bibnoteshold{\or}%
727
728
           \expandafter\g@addto@macro\expandafter
729
                \fb@bibnoteshold\expandafter
                {\expandafter\fb@mpbib\expandafter{\bib}}%
730
731
       }\g@addto@macro\fb@bibnoteshold{\fi}%
732 }
```

\fbMarParFmt

may be redefined by the document author. It determines how the Bible notes are to appear in the margin. The argument #1 is the note to be displayed in the margin.

```
733 \newcommand\fb@DefaultMarParFmt[1] {\marginpar{\footnotesize\raggedright}
734 \verseFmt{\vrseNum}#1}}
735 \newcommand{\fbMarParFmt}[1] {\fb@DefaultMarParFmt{#1}}
736 \newcommand{\fbResetMarParFmt}{%
737 \gdef\fbMarParFmt##1{\fb@DefaultMarParFmt{##1}}
\fb@mbib is inserted into \fb@bibmatasbald by \versecCmtain
```

\fb@mpbib is inserted into \fb@bibnoteshold by \verseCmtsi.

```
738 \def\fb@mpbib#1{\def\@rg{#1}\ifx\@rg\@empty\else
739 \fbMarParFmt{#1}\fi}%
```

\fbMarNotesOn \fbMarNotesOff Now to make this all work, you need to expand \afterVerseFmt{\fb@cmtV}; However, two helper commands may be used, these are \fbMarNotesOn and \fbMarNotesOff. The former to turn on marginal notes, the latter to turn them off again. \fb@cmtV is placed just after \verseFmt.

```
740 \newcommand\fbMarNotesOn{\afterVerseFmt{\fb@cmtV}}
741 \newcommand\fbMarNotesOff{\afterVerseFmt{}}
```

It is \fb@cmtV that selects the correct note for the current verse. It uses \fb@bibnoteshold. If \fb@bibnoteshold is empty, the command does nothing.

 $742 \ensuremath{\mbox{\lifx\fb@bibnoteshold\empty\expandafter\embed}} else \ensuremath{\mbox{\lifx\fb@bibnoteshold\empty\expandafter\embed}} else \ensuremath{\mbox{\lifx\fb@bibnoteshold\empty\expandafter\embed}} else \ensuremath{\mbox{\lifx\fb@bibnoteshold\empty\expandafter\embed}} else \ensuremath{\mbox{\lifx\fb\embed}} else \ensuremath{\mbox{\lifx\fb\embed}} else \ensuremath{\mbox{\lifx\fm\embed}} else \ensuremath{\mbox{\lifx\mbox{\lif$

743 \expandafter\fb@cmtVi\fi}

 $744 \def\fb@cmtVi#1{\def\vrseNum{#1}%}$

745 \def\fb@bifcase{\ifcase#1}\expandafter\fb@bifcase\fb@bibnoteshold}

¹In the beginning God

creates...

Example

GENESIS 1:1-5

¹In the beginning God created the heaven and the earth. ²And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters. ³And God said, Let there be light: and there was light. ⁴And God saw the light, that it was good: and God divided the light from the darkness. ⁵First day ⁵And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day.

After this passage, we turn everything off with \fbMarNotesOff\verseCmts{}.

2.8 Fixing the double quote

We have a problem with the double quote ("), used by e-Sword. We develop a simple solution. We make '"' an active character, and have a running count going (\dqcnt), if \dqcnt is odd we typeset '', else we typeset ''. This may work if the fetched verses always contain a complete matched pair of double quotes, with no nested double quotes.

746 \newcount\fp@dqcnt \fp@dqcnt=0

(2016/04/11) Added single quote counter

747 \newcount\fp@sqcnt \fp@sqcnt=0

Define left and right, single and double quotes for later use.

748 \def\fp@lq{'}\def\fp@rq{'}\def\fp@lqq{''}\def\fp@rqq{''}

(2016/04/11) Advance \fp@dqcnt and \fp@sqcnt globally

 $749 \end{def}\end{d$

750 \expandafter\fp@lqq\fi\global\advance\fp@dqcnt\@ne}

 $751 \end{sq} ifodd\fp@sqcnt\fp@rq\else\fp@lq\fi$

752 \global\advance\fp@sqcnt\@ne}

(2016/09/14) Changes in quote handling routines to allow for latex markup for quotes.

The active left single quote comes here, we see what the next token is, and continue at \bQsCont@fp.

 $753 \ensuremath{\mbox{\mbox{1}}} 153 \ensuremath{\mbox{\mbox{4}}} 153 \ensuremath{\mbox{4}} 153 \ensuremat$

```
Single quote followed by another single quote, we \@gobble the next one up and
      replace them with \fp@lqq.
     754 \def\bH@ndleltxDQ{\fp@lqq\@gobble}
      If its a latex single left quote, we replace it with \fp@lq.
     755 \def\bH@ndleltxSQ{\fp@lq}
      If author is using LATEX quotes, the flow comes here, we test to see if this is a
      double left quote or not. Continue at \eQsCont@fp.
     756 \def\eH@ndleltxQs{\futurelet\fp@next\eQsCont@fp}
      Yes, a double latex right quote.
     757 \def\eH@ndleltxDQ{\fp@rqq\@gobble}
     758 \def\eH@ndleltxSQ{\fp@rq}
      Modified \fp@rq@choice to expand in mouth
     759 \def\fp@rq@choice{\ifNotL@TeXQuotes
            \expandafter\h@ndlesq\else
     760
            \expandafter\eH@ndleltxQs\fi
     761
     762 }
     763 \begingroup\catcode'\"=\active \catcode'\'=\active \catcode'\'=\active
      For LATEX quoting system, we have two 'intelligent' commands. \bQsCont@fp tests
      whether the next token is a single left quote, if it is, flow goes to \bH@ndleltxDQ,
      otherwise, it goes to \bH@ndleltxSQ. Similarly for right quotes.
          \gdef\bQsCont@fp{\ifx\fp@next'\expandafter\bH@ndleltxDQ\else
     765
            \expandafter\bH@ndleltxSQ\fi} % dps
     766
          \gdef\eQsCont@fp{\ifx\fp@next'\expandafter\eH@ndleltxDQ\else
            \expandafter\eH@ndleltxSQ\fi} % dps
     767
      \cvrtdqs creates active characters and associates commands for handling them.
      It is introduced through the \@AddToVersesList command.
          \gdef\cvrtdqs{%
      Replace \let by \gdef, and \protect each command.
            \expandafter\catcode\fp@lq\"=\active\gdef"{\protect\h@ndledq}%
     769
            \expandafter\catcode\fp@lq\'=\active\gdef'{\protect\fp@rq@choice}%
     770
            \expandafter\catcode\fp@lq\'=\active\gdef'{\protect\bH@ndleltxQs}%
     771
          }
     772
     773 \endgroup
      In the case of unbalanced double quotes, you can force the correct quite to appear
\bDQ by specifying \bDQ (left-quote) or \eDB (right-quote).
775 \def\eDQ{\global\fp@dqcnt=1 }\def\eSQ{\global\fp@sqcnt=1 }
     776 \def\ckDQs@End{\ifodd\fp@dqcnt\PackageWarning{fetchbibpes}
            {An odd number of double quotes detected, \MessageBreak
     777
             please correct}\fi}
     778
     779 \AtEndDocument{\ckDQs@End}
```

\inputVerseList is a command that inputs the requested files.

780 \def\inputVerseList#1{\InputIfFileExists{#1.def}

```
781 {\PackageInfo{fetchbibpes}{Inputting #1.def}}
782 {\PackageInfo{fetchbibpes}{#1.def cannot be found}}%
783 }
```

2.9 Inverse name lookup

Some people like to type the full name of the chapter, we'll try to detect this, and convert to e-Sword abbreviations.

```
784 \ensuremath{\mbox{\mbox{$1$}}} 184 \ensuremath{\mbox{\mbox{$4$}}} 184 \ensuremath{\mbox{$4$}} 184 \ensuremat
785 \def\fb@rev@name#1#2{\csarg\def{rev@#1}{#2}}
786 \end{fb@twoway#1#2{\fb@inv@name{#1}{#2}\fb@rev@name{#1}{#2}}
787 \fb@twoway{Gen}{Genesis}
788 \fb@twoway{Exo}{Exodus}
789 \fb@twoway{Lev}{Leviticus}
790 \fb@twoway{Num}{Numbers}
791 \fb@twoway{Deu}{Deuteronomy}
792 \fb@twoway{Jos}{Joshua}
793 \fb@twoway{Jdg}{Judges}
794 \fb@twoway{Rth}{Ruth}
795 \fb@twoway{1Sa}{ISamuel}
796 \fb@twoway{2Sa}{IISamuel}
797 \fb@twoway{1Ki}{IKings}
798 \fb@twoway{2Ki}{IIKings}
799 \fb@twoway{1Ch}{IChronicles}
800 \fb@twoway{2Ch}{IIChronicles}
801 \fb@twoway{Ezr}{Ezra}
802 \fb@twoway{Neh}{Nehemiah}
803 \fb@twoway{Est}{Esther}
804 \fb@twoway{Job}{Job}
805 \fb@twoway{Psa}{Psalms}
806 \fb@twoway{Pro}{Proverbs}
807 \fb@twoway{Ecc}{Ecclesiastes}
808 \fb@twoway{Son}{SongofSolomon}
809 \fb@twoway{Isa}{Isaiah}
810 \fb@twoway{Jer}{Jeremiah}
811 \fb@twoway{Lam}{Lamentations}
812 \fb@twoway{Eze}{Ezekiel}
813 \fb@twoway{Dan}{Daniel}
814 \fb@twoway{Hos}{Hosea}
815 \fb@twoway{Joe}{Joel}
816 \fb@twoway{Amo}{Amos}
817 \fb@twoway{Oba}{Obadiah}
818 \fb@twoway{Jon}{Jonah}
819 \fb@twoway{Mic}{Micha}
820 \fb@twoway{Nah}{Nahum}
821 \fb@twoway{Hab}{Habakkuk}
822 \fb@twoway{Zep}{Zephaniah}
823 \fb@twoway{Hag}{Haggai}
824 \fb@twoway{Zec}{Zechariah}
```

```
825 \fb@twoway{Mal}{Malachi}
826 \fb@twoway{Mat}{Matthew}
827 \fb@twoway{Mar}{Mark}
828 \fb@twoway{Luk}{Luke}
829 \fb@twoway{Joh}{John}
830 \fb@twoway{Act}{Acts}
831 \fb@twoway{Rom}{Romans}
832 \fb@twoway{1Co}{ICorinthians}
833 \fb@twoway{2Co}{IICorinthians}
834 \fb@twoway{Gal}{Galatians}
835 \fb@twoway{Eph}{Ephesians}
836 \fb@twoway{Php}{Philippians}
837 \fb@twoway{Col}{Colossians}
838 \fb@twoway{1Th}{IThessalonians}
839 \fb@twoway{2Th}{IIThessalonians}
840 \fb@twoway{1Ti}{ITimothy}
841 \fb@twoway{2Ti}{IITimothy}
842 \fb@twoway{Tit}{Titus}
843 \fb@twoway{Phm}{Philemon}
844 \fb@twoway{Heb}{Hebrews}
845 \fb@twoway{Jas}{James}
846 \fb@twoway{1Pe}{IPeter}
847 \fb@twoway{2Pe}{IIPeter}
848 \fb@twoway{1Jn}{IJohn}
849 \fb@twoway{2Jn}{IIJohn}
850 \fb@twoway{3Jn}{IIIJohn}
851 \fb@twoway{Jud}{Jude}
852 \fb@twoway{Rev}{Revelation}
```

3 List of DEF to input

853 \let\useverseslist\@empty

\useverseslist

860

\@AddToVersesList

We develop a list of all requested DEF files, and input them at the beginning of the document. \severseslist is a text macro that holds the list of commands \inputVerseList{#1}, there #1 is the a DEF file that is added to the list. We define a convenience command \@AddToVersesList to aid the effort to make a list.

```
We initialize the list by putting all we do in a group, and insert the code, \cvrtdqs, to make the corrections for the double quotes.

855 \@AddToVersesList{\begingroup\cvrtdqs}

856 \ifx\fbpes@useverses\@empty\else

857 \edef\temp@expand{\noexpand\@for\noexpand\@@tmp:=\fbpes@useverses}

858 \temp@expand\do{%

859 \ifx\@@tmp\@empty\else

Strip off any specious spaces
```

 $854 \end{$0$AddToVersesList} {\g@addto@macro} useverseslist}$

\fb@rmvspcsp{\@@tmp}%

Expand where needed and add to the list

```
861
                \edef\tmp@expandverse{\noexpand
                    \inputVerseList{\fb@deffolder\@@tmp}}%
862
                \expandafter\@AddToVersesList\expandafter{\tmp@expandverse}%
863
864
           \fi
       }%
865
866 \fi
867 \@AddToVersesList{\endgroup}
868 \def\selectedVersesFrom#1{\PackageWarning{fetchbibpes}
       {\string\selectedVersesFrom\space requires the\MessageBreak
869
        useselverses option. Gobbling up\MessageBreak your argument}}
870
```

4 Input the configuration file

If ignorecfg is not specified in the option list of fetchbibpes, a configuration file is input at this point. The name of the configuration is set by the value of the cfg key; fbpes.cfg is input if cfg is not specified.

```
871 \iffb@ignorecfg
872 \def\fb@loadcfg{\PackageInfo{fetchbibpes}{Ignoring CFG file}}
873 \else
874 \def\fb@loadcfg{\InputIfFileExists{\fb@cfg@basename.cfg}}
875 {\PackageInfo{fetchbibpes}{Inputting \fb@cfg@basename.cfg}}
876 {\PackageWarning{fetchbibpes}{\fb@cfg@basename.cfg not found}}}
877 \fi
878 \AtEndOfPackage{\fb@loadcfg}
879 %</package>
```

5 Retrieving only the verses needed

```
880 %<*sf>
```

One user wants to have an entire book (1Jn, for example) and to retrieve only the verses needed. Thus, if

```
\BV(book_{\sqcup}chapter: verse_{\sqcup}bible)_{\sqcup}passage \setminus null
```

is one of the required verses, it would be input as usual, otherwise \BV is set to $\fb@gobbletonull$.

```
881 \def\fb@gobbletonull#1\null{}
```

Proposed syntax to be developed and implemented.

```
\selectedVersesFrom
{
          {onlyverses={1Jn 1:1-5,3:3-8}}
          {from=ISV,onlyverses={Gen 1:1-5}}
          {onlyverses=Mat}
          ...
}
```

It is assumed the required DEF files are listed in the value of the useverses option of fetchbibpes.

\selectedVersesFrom We begin with \selectedVersesFrom. It takes one argument, that argument consists of a series of tokens as indicated above. The tokens take key-values, these onlyverses are onlyverses and from. The onlyverses consists of an e-Sword abbreviation for a book (or the full name, which gets converted) followed by a space, followed by standard notation for chapter and verses, as in onlyverses={1Jn 1:1-5,3:3-8}. If things work, only the verses declared are available to the document, potentially saving TFX memory. The key from key is required if the passage does not come from from KJV, any other version (ISV,KJV+) needs to be specified. $882 \end{area} {\bf 0} \end{area} {\bf 0}$ In this context, we are not fetching a Bible verse \parsefetchargfalse\fb@getBookAPassage#1 \@nil\parsefetchargtrue \fb@getBookAPassage gets \bib@book and \bib@passage \ifx\bib@passage\@empty In this case, the book only was supplied \else 885 Book and verse, remove final space \expandafter\fb@StrpSpcAftrBk\bib@passage \@nil 886 887 \fi 888 } 889 \let\sel@verses@onlyverses\@empty 890 \def\fb@StrpSpcAftrBk#1 \@nil{\edef\bib@passage{#1}} \iffb@fromused acts as a flag, set to true if the from key is specified. 891 \newif\iffb@fromused \fb@fromusedfalse 892 \define@key{sel@verses}{from}{\fb@fromusedtrue \def\@argi{#1}\ifx\@argi\@empty 893 \edef\sel@verses@from{ \fbdefaultBible}\else 894 \def\sel@verses@from{ #1}\fi} 895 896 \edef\sel@verses@from{ \fbdefaultBible}% alt The alt allows you to specify an alternate translation of the passage. 897 \define@key{sel@verses}{alt}{\def\sel@verses@alt{ #1}} 898 \let\sel@verses@alt\@empty We now develop the \selectedVersesFrom command. \selectedVersesFrom 899 \def\selectedVersesFrom#1{% \@tfor\@rg:=#1\do{% 900 901 \let\sel@verses@alt\@empty \edef\sel@verses@from{ \fbdefaultBible}% 902

903 \edef\setkeysExp{\noexpand\setkeys{sel@verses}{\@rg}}\setkeysExp

904 \expandafter\fb@doInvLUAsNeeded\bib@book\@nil

In case the author uses the full names, we do an inverse lookup, as needed.

We get each of the referenced verses (1:1-5,3:3-8) and mark them as special.

```
905 \ifx\bib@passage\@empty\else
906 \expandafter\fb@getverses\expandafter{\bib@passage}\fi
```

We mark the book as special (selected retrieval), we append the from and the alt (normally \@empty). We 'register' this Book as one from which to take selected passages by defining the command below. For example, if we declare the following \selectedVersesFrom in the preamble,

```
\selectedVersesFrom{
     {onlyverses={Col 1:6}}
     {alt=Alt,onlyverses={Col 1:6-8}}
     {from=YLT,alt=Alt,onlyverses={Gen 1:1}}
     {alt=Alt1,onlyverses={Col 1:6}}
     {onlyverses=Mat}
}
```

then commands with the following names are defined: selb@Col KJV, selb@Col KJV Alt, selb@Gen YLT Alt, selb@Gen YLT, selb@Col KJV Alt1, and Mat KJV, assuming KJV is the default Bible. If an author tries to fetch a 'Col KJV' passage, it may be undefined unless it is the particular passage requested (Col 1:6). In the case of Mat, where no verses are specified, the entire book of Matthew is excluded.

```
907 \csarg\def{selb@\bib@book\sel@verses@from\sel@verses@alt}{}%

908 \ifx\sel@verses@alt\@empty\else
```

If alt is specified, we also select the same book, without the alt key.

BV The key to this feature is an intelligent \BV macro, here we redefined \BV. The original definition is

```
912 \let\fb@BV\BV
```

reproduced in \fb@BV we use it for ordinary passages and selected passages. Recall syntax for \BV, given through examples:

```
\BV(Gen 1:1 KJV) In the beginning ... and the earth.\null \BV(Gen 1:1 ISV) In the beginning, ... the universe.\null
```

Some of the parsing below, grabs the book (Gen) and the translation (KJV in the first case and ISV in the second).

Now for the definition of the more discriminating version of **\BV**. In this context, we are not parsing a fetch verse argument.

```
913 \def\BV(#1){\parsefetchargfalse\fb@getBookAPassage#1\@nil
914 \parsefetchargtrue\edef\bib@passage@exp{\bib@passage\space}%
915 \expandafter\fb@gettransl\bib@passage@exp\@nil
916 \@ifundefined{selb@\bib@book\bib@transl}
```

If the book is *not marked*, that is, if selb@\bib@book\bib@transl is undefined we treat this as an ordinary passage, and use \fb@BV.

```
917 {\def\fb@BV(#1)}} % not a selected book
```

The book is marked, that is, the book is used for selected retrieval, we tread carefully with any of its passages.

```
918 {%
919 \@ifundefined{sel@#1}
```

The current passage reference (#1) is *not marked* for selected retrieval, so we gobble up everything to the termininating \null; this passage is not defined and is not available for fetching.

```
920 {\let\fb@next\fb@gobbletonull}
```

The current passage reference (#1) is marked for selected retrieval, so we treat it as an ordinary passage and use \fb@BV.

```
921 {\def\fb@next{\fb@BV(#1)}}%
922 }\fb@next
923 }
```

What follows below are utility macros used above.

```
924 \def\fb@getPassageFrom#1 #2\@nil{\def\bib@passage{#1}\def\bib@from{#2}}
925 \def\bib@transl@trimtrailspce#1 \@nil{\def\bib@transl{ #1}}
926 \def\fb@gettransl#1 #2\@nil{% 1:1 ISV vs just 1:1
927 \def\bib@transl{#2}\ifx\bib@transl\@empty
928 \let\bib@transl\@empty\else
929 \bib@transl@trimtrailspce#2\@nil\fi}
```

Get and mark the passages for selected retrieval.

```
930 \def\fb@getverses#1{% 1:1-5,3:3-8
```

```
931 \@for\fb@versesvar:=#1\do{\fb@rmvspcsp{\fb@versesvar}\expandafter
932 \fb@markeach\expandafter{\fb@versesvar}}}
```

Mark the passage reference passed. We mark by creating a macro command names '\Onameref{sel@1Jn 1:1}' or '\Onamedef{sel@Gen 1:1 ISV}', for example.

```
933 \def\fb@markeach#1{%
```

\fb@get@chptverse takes its argument (1:1-5), sets the chapter (\bib@chpt) and calculates \fb@verseEnd and \fb@verseStart.

 $934 \qquad \verb|\parsefetchargfalse| fb@get@chptverse{iftrue} \#1\\@nil\\parsefetchargtrue| \#1\\@nil\\parsefetcha$

Leading up to the $\mbox{@whilenum look}$, we set the range, for something like 1:1-5, we calculate $\mbox{fb@verseEndpi}$ to be $\mbox{fb@verseEndp} + 1$.

```
\@tempcnta\fb@verseEnd\relax
935
     \advance\@tempcnta\@ne
936
     \edef\fb@verseEndpi{\the\@tempcnta}%
937
     \@tempcnta\fb@verseStart\relax
938
     \@whilenum{\@tempcnta<\fb@verseEndpi\relax}\do
939
       {\csarg\edef{sel@\bib@book\space
940
          \bib@chpt:\the\@tempcnta\sel@verses@from\sel@verses@alt}{}
941
942
         \advance\@tempcnta\@ne}}
 See the test file bibpes_sf.tex.
943 %</sf>
944 (*sr)
```

6 The \sr command

r is designed to be used with the bibleref-parse package. It is a command that takes two arguments, if the first one is non-empty, the text of the argument appears in *italics*. The second argument are references to one or more books of the Bible and passages within the books. The syntax for the second argument is illustrated by an example:

```
Psa 91:3,14-16;1Co 11; Galatians 5:6
```

The first two books referenced uses the three-letter abbreviation of e-Sword, the last one (Galatians) uses a full book name. The recognized full book names are the second arguments of the \fb@twoway command. Multiple passages within the same book are separated by commas, while references of different books are separated by semicolons. There can be a space following a semicolon. This second argument is passed to the \pibibleverse command of the bibleref-parse package.

```
945 \newcommand{\sr}[2]{\def\@rgi{#1}\convBkN@mes{#2}%
946 \ifx\@rgi\@empty\else\textit{#1}\ \fi
```

The converted version of #2 is in the \convdBkN@mes command, which we expand before \pibibleverse sees it.

```
947 \textbf{(\expandafter\pibibleverse\expandafter{\convdBkN@mes})}}%
```

\convBkN@mes converts the book names passed through the #1 argument to names recognized by the bibleref-parse package. As far as this package is concerned, we only are interested in the book names. The syntax of what we are parsing is as follows:

```
Book_{1} \cup \langle stuff_1 \rangle; Book_{2} \cup \langle stuff_2 \rangle; . . .
```

\convBkN@mes searches through its argument, picking off the book and the stuff. \convdBkN@mes will hold the converted argument of #1.

```
948 \ensuremath{$0$} 949 \ensuremath{$0$} $$ \ensuremath{$0$} 950 \ensuremath{$0$} $$ \ensuremath{$0$} $$ \ensuremath{$0$} $$ \ensuremath{$0$} $$
```

determine whether the number of tokens is three or more than three

```
952 \fb@ifItsiiiLttrs#1\@nil
```

\fb@ifItsiiilttrs defines \fb@itsiii to be iftrue if there are only three letters, and to iffalse otherwise.

953 \csname\fb@itsiii\endcsname

Three tokens only, we use reverse lookup Galatians --> Gal, for example

```
954 \edef\fb@expand@add{\noexpand\g@addto@macro\noexpand
955 \convdBkN@mes{\@nameuse{rev@\fb@thisbook}}}\else
```

More than three letters, we assume author is passing a full book name (the second argument of one of the \fb@twoway commands).

956 \edef\fb@expand@add{\noexpand\g@addto@macro\noexpand

```
add this name to \convdBkN@mes.
             \convdBkN@mes{\fb@thisbook}}\fi
 Expand the above choice
     \fb@expand@add
 now get passages up to the first semicolon (;). We begin a look that flows from
 \getp@assage to \convBkN@mesi and back again until there are more semi-colon
 delimited arguments.
     \getp@ssage#2\@nil
960 }
 All books are three or more letters; we determine if the name passed is three letters
 or more than three letters.
961 \def\fb@ifItsiiiLttrs#1#2#3#4\@nil{\def\@rgiv{#4}\ifx\@rgiv\@empty
     \def\fb@itsiii{iftrue}\else\def\fb@itsiii{iffalse}\fi
963 }
 We get the first passage up to the first semi-colon, add it to the \convdBkN@mes,
 the loop pack to \convBkN@mesi if #2 is not empty
964 \def\getp@ssage#1;#2;\@nil{\def\@rgii{#2}\fb@rmvspcsp{\@rgii}%
     \edef\fb@expand@add{\noexpand\g@addto@macro
 Separate the book and the passage by a space
           \noexpand\convdBkN@mes{ #1;}}%
966
     \fb@expand@add
967
if \@rgii is empty we are done and we finish up; otherwise, we look back to
 \convBkN@mesi.
     \edef\@rgii{\@rgii}\ifx\@rgii\@empty
968
969
       \def\fb@next{\fb@rmlstsemi}\else
       \def\fb@next{\expandafter\convBkN@mesi\@rgii;\@nil}\fi
970
     \fb@next
971
972 }
 We remove the final semicolon from the end of the final converted string contained
in \convdBkN@mes.
973 \def\fb@rmlstsemi{\expandafter\fb@rmlstsemii\convdBkN@mes\@nil}
974 \def\fb@rmlstsemii#1;\@nil{\def\convdBkN@mes{#1}}
975 %</sr>
```

7 Fetching a substring of a verse

976 %<*fsubstr>

One user wants the ability to fetch a *substring of a verse*, go figure. Well, we'll try. We take the target verse and mark it off by inserting markers using basically the replace code. Using these markers, we extract the substrings.

We begin by defining new keys and supporting commands. We rely heavily on the earlier replace code.

```
977 \define@key{fbpesvprts}{marks}[]{\fp@cntArgs#1\stop@rg
                                       \xdef\nMarks{\fp@nReplace}\def\fbpesvprts@marks{#1}%
                                       \def\fbpes@replace{#1{}}}
                            979
                            980 \let\fbpesvprts@marks\@empty
                            981 \ensuremath{\mbox{ define@key{fbpesvprts}_{name}[]_{\mbox{def}\mbox{\mbox{\mbox{$\sim$}}}}}{1}\%
                                       \ifx\@rgi\@empty\else
                            983
                                            \@ifundefined{mvname#1}{\global\csarg\let{mvname#1}\null
                            984
                                                \def\fbpesvprts@name{#1}}
                                                    {\PackageError{fetchbibpes}{%
                            985
                                                        The value assigned for the 'name' key\MessageBreak
                            986
                                                         is already in use, choose another}
                            987
                                                         {Assign a value for 'name' in \string\markverse}%
                            988
                                           }%
                            989
                                       \fi
                            990
                            991 }
                              The fbpesfsubstr is for \fetchsubstrOf.
                            992 \define@key{fbpesfsubstr}{name}[]{\def\@rgi{#1}%
                                       \ifx\@rgi\@empty\else
                            993
                                            \@ifundefined{mvname#1}{% Not declared earlier by \markverse
                            994
                            995
                                                \PackageError{fetchbibpes}{%
                            996
                                                    The value '#1' has not been assigned earlier\MessageBreak
                                                    for the 'name' key in \string\markverse}
                            997
                                                    {You've possibly mistyped the name,
                            998
                                                    or 'name=#1'\MessageBreak was not declared earlier
                            999
                                                    in a \string\markverse\space command}%
                           1000
                                           }{\def\fbpesvprts@name{#1}}%
                           1001
                          1002
                                       \fi
                          1003 }
                          1004 \end{fine@key{fbpesfsubstr}{begin}[]{\end{fbpesvprts@begin}{#1}}}
                          1005 \let\fbpesvprts@begin\@empty
                          1006 \ \ define@key{fbpesfsubstr}{end}[]{\ \ \ \ } \\
                          1007 \let\fbpesvprts@end\@empty
                          1008 \let\fbpesvprts@name\@empty
                          1009 \def\fb@removeBook#1 #2\@nil{%
                          1010
                                       \fb@get@chptverse{iftrue}#2\@nil
                          1011 }
                          1012 \end{fp@getOne} 142\end{fp@FT{#1}\def\fp@FT{#2}}\%
                          1013 \let\bMrkFP\relax \let\eMrkFP\relax
                          1014 \newif\iffirstgr@b \firstgr@btrue
                          1015 \newwrite\bvout
\gr@bSegment
                             The \gr@bSegment extracts the substring set off by the two marks \bMrkFP and
                              \eMrkFP. It also write to the hard disk a \BV definition.
                          1016 \end{area} $$1016 \end{
                                       \csarg\gdef{\fbpesvprts@name\thisIndex}{#2}%
                              Another choice for \fb@passage is to include #1, which is the text prior to the
                              setting of the first mark. For now, we use #3
                                       \def\fb@passage{#3}% #1#3
```

We write these verse substrings as \BV definitions to the hard disk.

```
\writeToJobnameBV
1019
1020 }
1021 \def\writeSubstrNotFound{%
      \csarg\gdef{\fbpesvprts@name\thisIndex}{\expandafter
1023
        \string\fb@qq(alt=\fbpesvprts@name\thisIndex:
1024
        substring not identified)\expandafter\string
1025
        \fb@qq}\writeToJobnameBV
1026 }
1027 \let\wrtToJBV\fb@NO
1028 \def\writeToJobnameBV{%
        \iffirstgr@b
1029
            \global\let\wrtToJBV\fb@YES
1030
            \immediate\openout\bvout \jobname-bv.cut
1031
1032
            \immediate\write\bvout{\string\begin{declareBVs*}}\fi
        \global\firstgr@bfalse
1033
        \immediate\write\bvout{\string
1034
1035
          \BV(\bib@ver\space\fbpesvprts@name\thisIndex)
1036
        \Onameuse{\fbpesvprtsOname\thisIndex}\string\null}%
1037 }
```

Use this command to identify the verse you want to extract from, and supply the location of the various markers. The syntax is

```
\label{eq:lambda} $\operatorname{markverse[name=\langle name\rangle, marks=\{\langle find_1\rangle\}\{\langle find_2\rangle\}\dots\{\langle find_5\rangle\}\{\langle find_6\rangle\}\dots]\{\langle verref\rangle\}$} $
```

Should we support from and alt keys? Currently, we only support one verse at a time. That is, $\langle verref \rangle$ is of the form $\langle book \rangle_{\sqcup} \langle chapter \rangle : \langle verse \rangle$

1038 \newcommand\markverse[2][]{\bgroup

The only key in the fbpes family we support is from (\fbpes@from). The keys in the fbpesvprts supported are name and marks.

```
\setkeys{fbpesvprts,fbpes}{#1}%
1039
      \ifx\fbpesvprts@name\@empty
1040
1041
        \PackageError{fetchbibpes}{%
1042
        You have not specified a value\MessageBreak
        for the name key, please fix}{}\fi
1043
      \ifx\fbpesvprts@marks\@empty
1044
        \PackageWarning{fetchbibpes}{%
1045
        You have not specified any values\MessageBreak
1046
        for the marks key, please fix.\MessageBreak
1047
        Meanwhile, I'll set marks={}{}}%
1048
        \xdef\nMarks{2}\def\fbpesvprts@marks{{}}{}}\%
1049
1050
        \def\fbpes@replace{{}{}}\fi
      \fb@getBookAPassage#2\@nil
1051
      \fb@removeBook#2\@nil
1052
      \ifnum\fb@verseStart=\fb@verseEnd\relax\else
1053
1054
        \PackageWarning{fetchbibpes}{You've specified multiple verses
1055
        (\fb@verseStart-\fb@verseEnd).\MessageBreak
```

```
The command \string\markverse\space
                1056
                         supports only a single verse.\MessageBreak
                1057
                        Will set the End verse equal to the Start verse\MessageBreak
                1058
                         and continue}\edef\fb@verseEnd{\fb@verseStart}%
                1059
                      \fi
                1060
                 Now go through the referenced verse search for the marks
                      \@tempcnta\fb@verseEnd\relax
                1061
                1062
                      \advance\@tempcnta\@ne
                      \edef\fb@verseEnd{\the\@tempcnta}%
                1063
                      \@tempcnta\fb@verseStart\relax
                1064
                      \let\fbpes@alt\@empty % the alt key is not supported
                1065
                      \@whilenum\@tempcnta<\fb@verseEnd\relax\do{%
                1066
                         \edef\bib@ver{\bib@book\space
                1067
                           \bib@chpt:\the\@tempcnta\fbpes@from\fbpes@alt}%
                1068
                1069
                         \@ifundefined{\bib@ver}{%
                           \ifx\fbpes@alt\@empty\else
                1070
                1071
                             \ifuseoldalt\else
                1072
                               \edef\bib@ver{\bib@book\space
                                 \bib@chpt:\the\@tempcnta\fbpes@from}\fi
                1073
                1074
                               \@ifundefined{\bib@ver}{%
                1075
                                 \edef\bib@ver{\bib@book\space
                                 \bib@chpt:\the\@tempcnta\fbpes@from\fbpes@alt}%
                1076
                               }{%
                1077
                                    \PackageWarning{fetchbibpes}{An alt value
                1078
                                    of\fbpes@alt\space is specified.
                1079
                                    \MessageBreak The verse '\bib@ver\fbpes@alt'
                1080
                                    is undefined,\MessageBreak using
                1081
                                    '\bib@ver' instead}%
                1082
                               }%
                1083
                1084
                           \fi
                1085
                        }{}%
                         \@ifundefined{\bib@ver}{\fb@qq(\bib@ver)\fb@qq}
                1086
                1087
                         {%
                 OK, here is where we begin our loop to find and set the markers.
                           \fp@loopformarks
                1088
                         }\advance\@tempcnta\@ne
                1089
                1090
                         \iffound@ltstarstop\let\fbpes@alt\@empty\fi
                      }%\@whildnum
                1091
                1092
                      \egroup
                1093 }
                1094 \let\markverseIn\markverse
\fetchsubstrOf Use this command to fetch the saved substrings.
                       \fetchsubstrOf[name=\langle myname \rangle, begin=\langle bCode \rangle, end=\langle eCode \rangle] \{1\}
                       fetchsubstrOf[name=\langle myname \rangle, begin=\langle bCode \rangle, end=\langle eCode \rangle] \{2\}
                1095 \newcommand\fetchsubstrOf[2][]{%
                      \setkeys{fbpesfsubstr}{#1}%
```

```
1098 }
 More supporting commands, the most important of which is \fp@loopformarks.
 It is modeled after \fp@looptoreplace.
1099 \def\fp@loopformarks{%
      \@tempcntb\nMarks\relax
1100
      \multiply\@tempcntb\tw@\relax
1101
      \let\repl@cep@ssage\@empty
1102
      \protected@edef\fb@passage{\@nameuse{\bib@ver}}%
1103
1104
      \let\@@protect\protect
      \let\protect\@unexpandable@protect
1105
      \let\fbpes@replace@save\fbpes@replace
1106
1107
      \advance\@tempcntb\@ne
      \edef\fp@cnt{\the\@tempcntb}\@tempcntb1\relax
1108
      \let\fb@passage@SAVE\fb@passage
1109
      \@whilenum\@tempcntb<\fp@cnt\do
1110
1111
1112
        \expandafter\fp@getOne\fbpes@replace\@nil
        \protected@edef\fb@@tmp{\noexpand
1113
1114
            \fb@replace*{\fb@passage}}%
        \ifodd\@tempcntb\relax
1115
 The case where the count is odd (the first of two find words).
          \edef\cntahold{\the\@tempcntb}%
1116
          \advance\@tempcntb\@ne
1117
1118
          \divide\@tempcntb\tw@\relax
1119
          \xdef\thisIndex{\the\@tempcntb}%
1120
          \@tempcntb\cntahold\relax
1121
          \let\fb@foundNum\fb@Zero
1122
          \ifx\fp@FT\@empty
 if the mark is empty, insert \bMrkFP at the beginning of the passage
1123
            \expandafter\def\expandafter\fb@passage\expandafter
                {\expandafter\bMrkFP\fb@passage}%
1124
            \let\fb@foundNum\fb@One
1125
          \else
1126
 Otherwise, search for \fp@FT (the current mark (or find) word), and replace it
 with \bMrkFP\fp@FT.
            \protected@edef\x{%
1127
1128
              \iffb@doreplace\let\fb@foundNum\fb@One\fi
1129
          \fi
1130
1131
        \else
 The case where the count is even (the second of two find words). In this case, we
 search for \fp@FT and replace it with \fp@FT\eMrkFP.
          \protected@edef\x{%
1132
```

\fbpesvprts@begin\@nameuse{\fbpesvprts@name#2}\fbpesvprts@end

1097

1133

1134

\noexpand\fb@@tmp{\fp@FT}{\fp@FT\eMrkFP}}\x
\iffb@doreplace\if\fb@foundNum\fb@One

```
1135
             \let\fb@foundNum\fb@Two\fi\fi
        \fi
1136
 Now remove the text just marked off, \gr@bSegment also write to an aux file.
1137
        \ifodd\@tempcntb\else
          \if\fb@foundNum\fb@Two\expandafter
1138
            \gr@bSegment\fb@passage\bMrkFP\eMrkFP\@nil
1139
          \else
1140
            \let\fb@passage\fb@passage@SAVE
1141
            \writeSubstrNotFound
1142
1143
          \fi
1144
        \fi
        \advance\@tempcntb\@ne
1145
      }% \@whilenum
1146
      \let\fbpes@replace\fbpes@replace@save
1147
      \set@typeset@protect
1148
1149 }
1150 %</fsubstr>
```

8 Input the DEF files

9 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	alt (key)
\:	alt* (key)
\QQprotect	\AlwaysShowDefBible
	\arg@i
\Qargi	\AtBeginDocument
\@centercr	\AtEndOctament
\@ddtoBiblesUsedfalse	(Attitudir ackage
\@ddtoBiblesUsedtrue	В
\OfterRef 329, 330, 476, 552	\bDQ
\@fterVerseFmt	\bH@ndleltxDQ 754, 764
\@let@token 681, 686, 688	\bH@ndleltxQs 496, 753, 771
\@nmsspc 20, 332-335	\bH@ndleltxSQ 755, 765
\@onlypreamble 160	\bib 726, 730
\@plus 719	$\verb \bib@book 339, 347, 348, 353-355, 420,$
\@rg 149, 344, 345, 723, 738, 900, 903	$424,\ 427,\ 467,\ 470,\ 524,\ 528,\ 544,\ 546,\ 569,$
\@rgi 5, 153, 161,	574, 577, 904, 907, 909, 916, 940, 1067, 1072, 1075
$164,\ 185,\ 188,\ 328,\ 417,\ 488,\ 489,\ 644,\ 648,$	\bib@chpt 359, 360,
649, 655–657, 673, 945, 946, 981, 982, 992, 993	368, 370–372, 570, 575, 578, 941, 1068, 1073, 1076
\@rgii 364,	\bib@from 924
365, 369, 370, 372, 376, 648, 650, 964, 968, 970	\bib@passage
\Orgili	368, 370–372, 420, 425, 428, 467, 471, 528,
\@rgiv	532, 537, 545, 884, 886, 890, 905, 906, 914, 924
\Qsptoken	\bib@transl 914, 915 \bib@transl 916, 925, 927, 928
\Quad	\bib@transl@trimtrailspce 910, 925, 921, 928
\Qtmp 690 \Qtmpexp 655	\bib@ver 389, 420, 421, 424, 426, 427, 432, 434, 439,
\Qunexpandable@protect	444, 569, 571, 574, 576, 577, 582, 584, 589,
\@versetxtfalse	600, 604, 606, 610, 619, 623, 627, 1035, 1067,
\@versetxttrue	1069, 1072, 1074, 1075, 1080, 1082, 1086, 1103
\@whildnum	\bib@verses 359
\'	\bMrkFP 1013, 1016, 1124, 1128, 1139
,	\book@passage
	. 451, 466, 470, 476, 527, 537, 540, 544, 551, 639
\□ 326, 327, 946	\bookexistsfalse 346, 351
	\bookexiststrue 336, 346, 351
\mathbf{A}	\bookFmt 69-135
abbr (key)	\bQsCont@fp 753, 764
\active	\break
\addtoBibles	\bSQ
\adjbib@passage	\BV
\afterBookSpc	\bvout
\afterNumspc	\mathbf{C}
\afterVerseFmt	caps (key)
(d1 001 v01 b01 m0	сирь (меу)

$\begin{array}{c} {\rm cfg\ (option)} & & & & 5 \\ {\rm citeatend\ (key)} & & & 16 \\ {\rm \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	\fb@BV 912, 917, 921 \fb@cfg@basename 42, 43, 874-876 \fb@cmtV 740, 742 \fb@cmtVi 743, 744 \fb@dash 362, 369, 377 \fb@DefaultMarParFmt 733, 735, 737 \fb@deffolder 6, 7, 862 \fb@doInvLUAsNeeded 340, 344, 904 \fb@doreplacefalse 244, 253 \fb@doreplacetrue 261 \fb@expand@add 954, 956, 958, 965, 967 \fb@fetchverse 22, 419, 455 \fb@fetchversesii 480, 481, 488 \fb@fetchversesii 499, 513 \fb@fmtBook 337, 466, 527
D	\fb@fmtBookExp
declareBVs (environment) 57	\fb@foundNum 1121, 1125, 1129, 1134, 1135, 1138
\defaultBible <u>149</u>	\fb@fromusedfalse 891
deffolder (option) 4	\fb@fromusedtrue 892
\define@boolkey 144, 274, 279, 282, 287, 288	\fb@get@chptverse 343, 359, 555, 934, 1010
\define@choicekey	\fb@get@verses 361, 363
delims (key)	\fb@getBookAPassage 339, 419, 499, 883, 913, 1051 \fb@getnextalt 568, 646
\divide	\fb@getPassageFrom
${f E}$	\fb@gettoNext
\eDQ 36, 775	\fb@gettonil
\egroup 235, 447, 452, 485, 632, 636, 640, 667, 1092	\fb@gettransl 915, 926
\eH@ndleltxDQ 757, 766	\fb@getverses 906, 930
\eH@ndleltxQs 756, 761	\fb@gobbletonull 881, 920
\eH@ndleltxSQ 758, 767	\fb@gobtonil
\eMrkFP 1013, 1016, 1133, 1139	\fb@ifItsiiiLttrs 952, 961
enclosewith (key) 12 \endlist 703, 713, 721	\fb@ifspc
\ensuremath	\fb@gignorecfgtrue
environments:	\fb@insrtvn
declareBVs 57	. 406, 409, 412, 500, 604, 606, 610, 619, 623, 626
fpquotation $\overline{33}$	\fb@inv@name 784, 786
fpquote 33	\fb@itsiii 953, 962
fpverse 33	\fb@loadcfg 872, 874, 878
\eQsCont@fp 756, 766	\fb@markeach 932, 933
\eSQ	\fb@mpbib
\ExecuteOptionsX	\fb@next
(exposhbolicities 524, 525	\fb@NO
\mathbf{F}	\fb@numi 145, 146, 334
\fb@@getnextalt 647, 648	\fb@numii 145, 146, 334
\fb@@tmp 396, 398, 1113, 1128, 1133	\fb@numiii
\fb@bibnoteshold 722, 724, 727, 729, 731, 742, 745	\fb@One \docs 4, 248, 480, 548, 1125, 1129, 1134
\fb@bifcase	\fb@passage 259, 389, 397, 406, 409, 413,
\fb@bksp 19, 325, 327, 467, 471, 495, 528, 532, 537, 545	1018, 1103, 1109, 1114, 1123, 1124, 1139, 1141

\fb@passage@SAVE	\fbpes@abbr 139-142, 338, 525
\fb@qq 384, 439, 470, 544, 606, 1023, 1025, 1086	\fbpes@alt 186, 187, 420, 422, 428,
\fb@removeBook 1009, 1052	431, 432, 490, 570, 572, 578, 581, 582, 634,
\fb@replace 250, 397, 1114	656, 657, 1065, 1068, 1070, 1076, 1079, 1080, 1090
\fb@replace@i 250-252	\fbpes@altstar 189, 190, 489, 565, 643, 647, 651
\fb@rev@name 785, 786	$\verb \fbpes@altstarfalse 181, 565, 652 $
\fb@rgi 246, 258	\fbpes@altstartrue 566
\fb@rgii 246, 247	\fbpes@babbr 162, 164, 167, 168, 172, 458, 461, 516, 519
\fb@rmlstsemi 969, 973	\fbpes@case 275, 276, 278, 323, 324
\fb@rmlstsemii 973, 974	\fbpes@from 150, 158, 168,
\fb@rmvspcsp 365, 649, 689, 860, 931, 951, 964	172,420,425,428,570,575,578,1068,1073,1076
\fb@sc 669, 675-678	\fbpes@localdefs 291, 292, 418, 498
\fb@silentreplacefalse 243, 251	\fbpes@priorref 289, 290, 475, 550
\fb@silentreplacetrue 250	\fbpes@replace
\fb@StrpSpcAftrBk 886, 890	$\ldots 218, 220-223, 241, 316, 385, 392, 395,$
\fb@strpspcs	$401, \ 443, \ 614, \ 979, \ 1012, \ 1050, \ 1106, \ 1112, \ 1147$
\fb@thisbook 951, 955, 957	\fbpes@replace@save 392, 401, 1106, 1147
\fb@transl@fmt 468, 472, 509, 511, 512, 529	\fbpes@transl 176, 179, 457, 459,
$\verb \fb@transl@fmt@def $	461, 468, 472, 515, 517, 519, 529, 533, 538, 545
\fb@transl@txt@fmt 504, 506, 507, 533, 538	\fbpes@typeset 295, 297, 312, 315
\fb@transl@txt@fmt@def 506, 507	\fbpes@useverses
\fb@Two 4, 1135, 1138	\fbpesvprts@begin 1004, 1005, 1097
\fb@twoway 786-852	\fbpesvprts@end 1006, 1007, 1097
\fb@verseEnd 379-381, 556, 558,	\fbpesvprts@marks 978, 980, 1044, 1049
567, 594, 935, 1053, 1055, 1059, 1061, 1063, 1066	\fbpesvprts@name 984, 1001,
\fb@verseEndpi 937, 939	1008, 1017, 1022, 1023, 1035, 1036, 1040, 1097
\fb@verseStart 364, 368,	\fbResetMarParFmt 736
370–372, 500, 559, 938, 1053, 1055, 1059, 1064	\fbSetFromChoiceKey 170, 174
\fb@versesvar 931, 932	\fetchInputMsg 12, 14
\fb@xifspc 682, 685	\fetchsubstrfalse
\fb@xtmp 665, 666	\fetchsubstr0f <u>1095</u>
\fb@YES	\fetchsubstrtrue
\fb@Zero 4, 247, 481, 1121	\fetchtoks 303, 313, 314, 317
\fbdefaultBible	\fetchverse
157, 158, 164, 166, 167, 459, 517, 894, 896, 902	\fetchverses
\fbFillRght	\fetchverses*
\fbFitItIn	\fetchversestxt
\fbMarNotesOff	\fetchversetxt
\fbMarParFmt	\fetchWarningMsg
\fbp@format	\firstgr@btrue
	\footnotesize
\fbp@getDelims	format (key)
\fbp@getEnclose	\found@ltstarstopfalse
\fbp@getEnclosei	\found@ltstarstoptrue
\fbp@none	\fp@cnt 1108, 1110
\fbp@pcolor	\fp@cntArgs
\fbp@period	\fp@cntArgs@i
\fbp@pformat	\fp@dqcnt 746, 749, 750, 774-776
\fbp@priorRefSpc	\fp@FT 385, 398, 1012, 1122, 1128, 1133
,	(-r · · · · · · · · · · · · · · · ·

\fp@qts@leftmargin 691, 692, 700, 709, 717 \ifKV@fbpes@showfirst	0, 475 . 144
\fp@qts@rightmargin 694, 695, 701, 710, 718 \ifKV@fbpes@typeset	
\fp@rq	
\fp@rq@choice	
\fp@SK	,
\fp@sqcnt	,
fpquotation (environment)	
	8, 590
fpverse (environment)	′
from (key) 9, 10, 40 \iiioiv 14	
	0, 323
\fsbstrInputMsg 32, 36 \InputIfFileExists 11, 21, 31, 65, 78), 874
\fsbstrWarningMsg 32, 38 \inputVerseList 78), 862
(120210100 11111111111111111111111111111	9, 323
\isitstar 480, 48	
1 1	5, 255
1 1	5, 246
\g@addto@macro 257, 262, 405, 408, 603, \item	720
	8, 716
\g@fbpes@transl 177 itemindent (key)	8, 716 . <i>33</i>
\g@fbpes@transl	8, 716 . 33 . 706
\g@fbpes@transl	8, 716 . 33 . 706
\g@fbpes@transl 177 itemindent (key) \getp@ssage 959, 964 \itemsep \gobbleto ivoiv	8, 716 . 33 . 706
\g@fbpes@transl	8, 716 . 33 . 706
\g@fbpes@transl	8, 716 . 33 . 706 2, 324
\g@fbpes@transl	8, 716 . 33 . 706 2, 324 8
\g@fbpes@transl	8, 716 . 33 . 706 2, 324 8 11, 40 . 11
\g@fbpes@transl	8, 716 . 33 . 706 2, 324 8 11, 40 11 15
\g@fbpes@transl 177 itemindent (key) \getp@ssage 959, 964 \itemsep 14 \gr@bSegment 249 \ivoiv 14 \gr@bSegment 45, 1016, 1139 \gtransl 177 K keys: H abbr \H 678 alt \h@ndledq 496, 749, 769 alt* \h@ndlesq 496, 751, 760 caps \handleUnRegBibles 161, 173 citeatend	8, 716 . 33 . 706 2, 324 8 11, 40 . 11 . 15 . 16
\g@fbpes@transl	8, 716 . 33 . 706 2, 324 8 11, 40 11 15 16
\g@fbpes@transl 177 itemindent (key) \getp@ssage 959, 964 \itemsep \gobbleto 249 \ivoiv 14 \gr@bSegment 45, 1016, 1139 \gtransl 177 K keys: H abbr \h\(\bar{\text{h}} \bar{\text{d}} \	8, 716 . 33 . 706 2, 324 8 11, 40 11 15 16 11
\g@fbpes@transl	8, 716 . 33 . 706 2, 324 8 11, 40 . 11 . 15 . 16 . 11 . 12 . 12
\g@fbpes@transl	8, 716 . 33 . 706 2, 324 8 11, 40 . 11 . 15 . 16 . 11 . 12 . 12
\g@fbpes@transl	8, 716 . 33 . 706 2, 324
\geftpes@transl 177 itemindent (key) \\getp@ssage 959, 964 \itemsep \\getp@ssage 959, 964 \itemsep \\getp@ssage 145, 1016, 1139 \\getarnsl 177 K \\\getarnsl 177 K \\\\getarnsl 177 K \\\\getarnsl 177 K \\\\\getarnsl 177 K \\\\\\getarnsl 177 K \\\\\\\\\\getarnsl 177 K \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	8, 716 . 33 . 706 2, 324
\getp@ssage 959, 964 \itemindent (key) \ \getp@ssage 959, 964 \itemsep \ \gobbleto 249 \ivoiv 14 \ \gr@bSegment 45, 1016, 1139 \ \gtransl 161, 177 K \text{keys:} H abbr \ H 678 alt \ \h@ndledq 496, 749, 769 alt* \ \h@ndlesq 496, 751, 760 caps \ \handleUnRegBibles 161, 173 citeatend \ \delims \ I enclosewith \ \iff@ddtoBiblesUsed 148, 161 format \ \iff@versetxt 309, from 9, \ 311, 403, 448, 454, 493, 536, 541, 597, 615, 637 from* \ \iffookexits 336, 347, 352, 465, 523 itemindent \ \iffookexits 543, 547 leftmargin \ \iffookedoreplace 244, 1129, 1134 localdefs	8, 716 . 33 . 706 2, 324 8 11, 40 . 11 . 15 . 16 . 11 . 12 . 12 . 10, 40 . 10 . 33 . 33 . 17
\geftpes@transl 177 itemindent (key) \\getp@ssage 959, 964 \itemsep \\getp@ssage 959, 964 \itemsep \\getp@ssage 145, 1016, 1139 \\getarnsl 177 K \\\getarnsl 177 K \\\\getarnsl 177 K \\\\getarnsl 177 K \\\\\getarnsl 177 K \\\\\\getarnsl 177 K \\\\\\\\\\getarnsl 177 K \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	8, 716 . 33 . 706 2, 324 8 11, 40 . 11 . 15 . 16 . 11 . 12 . 12 . 10, 40 . 33 . 33 . 17

onlyverses	options:
pcolor 14	cfg 5
pformat	deffolder 4
priorref 16	$\verb ignorecfg 5$
replace 13	typeset* 17
rightmargin 33	useselverses 4
roman 9	usesr
showfirst 15	useverses
shownone 15	4
transl 10	Р
typeset	\p@ 719
useperiod	•
\KV@fbpes@showfirstfalse	\PackageError
_	\PackageInfo 14, 24, 36, 66, 67, 598, 781, 782, 872, 875
\KV@fbpes@typesetfalse	\PackageWarning
\KV@fbpes@typesettrue	\dots 17, 26, 38, 49, 156, 165, 197, 207, 348,
\KV@fbpes@useperiodtrue 286	354, 430, 490, 580, 776, 868, 876, 1045, 1054, 1078
т.	\parsefetchargfalse 883, 913, 934
L	\parsefetchargtrue 29, 883, 914, 934
\lambda(0fbp@delim . 192, 196, 198, 199, 466, 470, 527, 544	\parsep 719
\lambda(0fbp@enclose 202, 206, 208, 210, 442, 563)	\passagespec 488, 529, 593
\LaTeXQuotesOff	\passagetxt 406, 409, 484, 601, 604, 610, 619, 623
\LaTeXQuotesOn 12, 214	pcolor (key)
\leftmargin 691-693, 695, 700, 709, 711, 717	\penalty 300
leftmargin (key) 33	pformat (key)
\letEach 690	\pibibleverse
\letEach\to 32	•
\letEach\to	priorref (key)
	priorref (key) 16 \priorRefSpc 18, 298
\list 699, 706, 715	priorref (key)
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389,
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389,
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666
\list	priorref (key)
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666
\list	priorref (key)
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655 \repl@cep@ssage 242, 252, 258, 259, 262, 388, 1102
\list	Priorref (key)
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655 \repl@cep@ssage 242, 252, 258, 259, 262, 388, 1102 replace (key) 13 \RequirePackage 2
\list	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655 \repl@cep@ssage 242, 252, 258, 259, 262, 388, 1102 replace (key) 13 \RequirePackage 2 \resetAfterBookSpc 19, 326
\list \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655 \repl@cep@ssage 242, 252, 258, 259, 262, 388, 1102 replace (key) 13 \RequirePackage 2 \resetAfterBookSpc 19, 326 \rightmargin 701, 710, 718
\list \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655 \repl@cep@ssage 242, 252, 258, 259, 262, 388, 1102 replace (key) 13 \RequirePackage 2 \resetAfterBookSpc 19, 326 \rightmargin 701, 710, 718 rightmargin (key) 33
\list \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	priorref (key) 16 \priorRefSpc 18, 298 \ProcessOptionsX 44 \protected@edef 389, 396, 405, 537, 618, 665, 1103, 1113, 1127, 1132 \protected@xdef 532, 540, 666 Q \quote 201 R \r@fbp@delim 193, 196, 198, 199, 468, 472, 530, 545 \r@fbp@enclose 203, 206, 209, 210, 446, 635 \raggedright 733 \registerBibles 174, 175 \removeAltSt@r 643, 653 \removeTr@ilSpcs 644, 655 \repl@cep@ssage 242, 252, 258, 259, 262, 388, 1102 replace (key) 13 \RequirePackage 2 \resetAfterBookSpc 19, 326 \rightmargin 701, 710, 718

S	\translTxtFmt
\scriptsize	\translTxtFmtDef
\sel@verses@alt 897, 898, 901, 907, 908, 941	typeset (key)
\sel@verses@from 894-896, 902, 907, 909, 941	typeset* (option)
\sel@verses@onlyverses	\mathbf{U}
\selBkAbbr	\undefined 661
\set@display@protect	\uppercase
\set@tspray@protect	\useBookStyle 18, 310, 322, 417, 489
\setkeysExp	\useNewAlt
\setNumStyle	\useOldAlt
\showDefBiblefalse	\useoldaltfalse 182, 184
\showDefBibletrue	\useoldalttrue 183
showfirst (key)	\usePassage <u>59</u>
shownone (key)	useperiod (key)
\showTranslAlways	useselverses (option)
\showTranslDecld	usesr (option) 4
\sr	useverses (option) 4
\srInputMsg 22, 24	\useverseslist 38, 853, 854, 1152
\srWarningMsg 22, 26	*7
\st@p@arg 225, 229	V
\stop@rg 217, 219, 223, 225-227, 977	\verseCmts
\stopAltSt@r 643, 645, 647, 650	\verseFmt 31, 281, 495, 501, 502, 670, 671, 734
\stoprepl@ce 245, 246, 268, 269	\verseFmtDef 31, 261, 433, 301, 302, 070, 071, 734
\stoprepl@cehere 247, 248, 256	\verseFmtReset
	\versestochendfalse 358 365
T	\versestochendfalse
\temp@expand 857, 858	\versestochendtrue
\temp@expand	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10 \translFmt 508, 510	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10 \translFmt 508, 510 \translFmtDef 26, 512	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10 \translFmt 508, 510	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10 \translFmt 508, 510 \translFmtDef 26, 512 \translTxt 26	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10 \translFmt 508, 510 \translFmtDef 26, 512	\versestochendtrue
\temp@expand	\versestochendtrue
\temp@expand 857, 858 \text 676 \textbf 384, 947 \textit 946 \thisIndex 1017, 1022, 1023, 1035, 1036, 1119 \tmp@expandverse 861, 863 \to 690 \to@nilarg 680, 689 \toks 663, 665 \transl (key) 10 \translFmt 508, 510 \translFmtDef 26, 512 \translTxt 26 10 Change History v1.3 (2016/03/07)	\versestochendtrue
\temp@expand	\versestochendtrue
\temp@expand	\versetxt
\temp@expand	\versestochendtrue

Added a color key, it colors the passage and	Added new keys and supporting commands \dots 44
the enclosing tokens	Added the ability to extract segments of a verse 5
Added formatting for the passage text 15	v2.3.2 (2018/03/21)
Added single quote counter	\BV: Added an additional argument to \BV 6
Advance $fp@dqcnt$ and $fp@sqcnt$ globally . 35	v2.3a (2016/12/20)
Correct typos that prevented the roman key	General: Revised manual to include \markverse . 5
from working correctly (2-II and 3-III) 9	v2.4 (2018/03/21)
Expand the first token of #1 before passing to	General: Add an open ended range 22
\setkeys	v2.4.1 (2018/03/21)
v1.8 (2016/09/14)	General: remove spurious spaces from
General: Added new key ltxquotes 12	\bib@passage 20
Changes in quote handling routines to allow	v2.4.10 (2021/03/08)
for latex markup for quotes 35	General: Changed default definition of
v1.9 (2016/09/15)	\fbpes@case from \relax to \@empty so
General: Added \LaTeXQuotesOff and	\versetxt can be used in a label name 15
$\LaTeXQuotesOn \dots 12$	Inserted \if@versetxt conditional 24
\usePassage: Added \usePassage 6	\fetchverses: Insert \if@versetxt conditional
$v2.0 \ (2016/09/17)$	when $\feethersestxt[typeset]$ is used 28
General: Implement the replace option here 24	Inserted \if@versetxt conditional 29
Introduced the replace option for	$v2.4.3 \ (2018/06/27)$
\fetchverse 13	General: Modified \fp@rq@choice to expand in
v2.0a (2016/09/19)	mouth 36
General: Added \letEach\to	\fetchverses: A quotes are literal, no special
Added nocite for \fetchverse only 16	processing 26
Added protection to the \@whilenum loop 22	v2.4.4 (2018/07/11)
Added special value 'none' for useverses 5	General: Include verse numbers in the case of
v2.1 (2016/09/21)	\fetchversestxt 23
General: Added localdefs key 17	\fetchverses: Define \versetxt in all cases 27
Replace \let with \gdef, and protect the	v2.4.6 (2018/07/13)
command body	General: Added typeset*
\fetchverses: Extended replace to	Change typeset so it has a value 17
\fetchverses	v2.4.7 (2018/07/20)
\gobbleto: Added \gobbleto	General: Added switch \ifshowDefBible 18
v2.1a (2016/09/24)	Define a global command \g@fbpes@transl 10
General: Added demo file bibpes_red.tex 5	v2.4.8 (2018/07/28)
Revised documentation 5	General: Added \showTranslAlways and
v2.2 (2016/11/07)	\showTranslDecld 18
General: Added the alt* key	Make \g@fbpes@transl public with \gtransl 10
v2.2a (2016/11/09)	\fetchverses: Added \translFmt and
General: Added the switch \ifuseoldalt 11	\translFmtDef 26
v2.2b (2016/11/10)	Added \translTxtFmt and \translTxtFmtDef 26
General: Remove trailing spaces from value of	v2.4.9 (2018/07/30)
alt* key	General: Added the cfg option
v2.3 (2016/12/17)	\cobblevrs: Added \cobblevrs 30
General: Added \iffb@doreplace	\fetchverses: Expand book abbr early 27